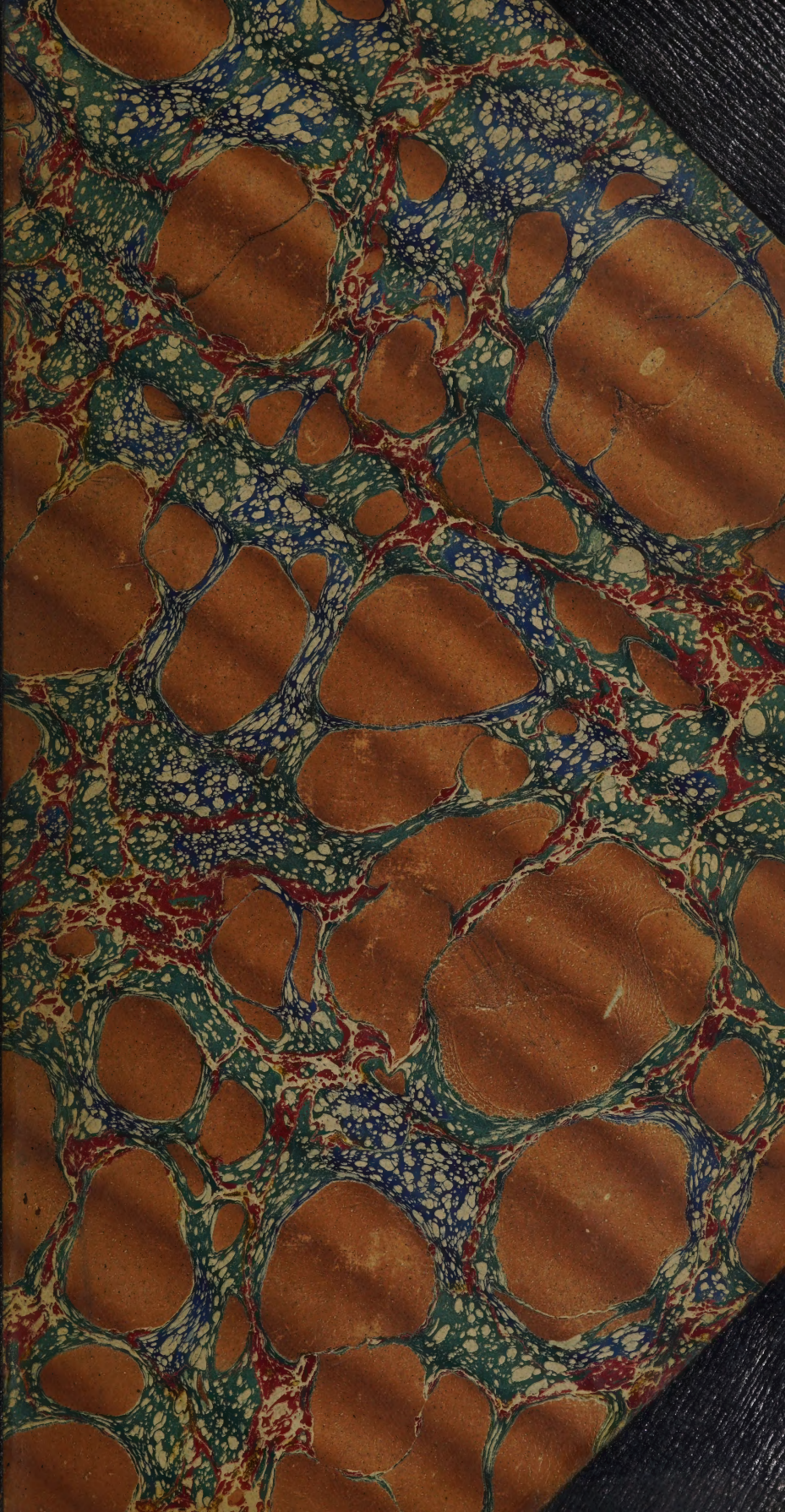


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SUPPLEMENT  
TO THE  
THIRTY-EIGHTH  
DETAILED ANNUAL REPORT  
OF THE  
REGISTRAR-GENERAL  
OF  
BIRTHS, DEATHS, AND MARRIAGES  
IN SCOTLAND.



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# REPORT TO THE REGISTRAR-GENERAL,

BY R. J. BLAIR-CUNYNGHAME, M.D., F.R.S.E.

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SIR,

I have now the honour to present a report with tables relative to the Births, Deaths, and Marriages registered throughout Scotland during the ten years 1881-1890.

The population of Scotland upon the census day, April 4th 1881, was 3,735,573, and upon April 5th 1891 it was 4,025,647, giving a decennial increase of 290,074 souls, and at the rate of 7.77 per cent. The births registered during the ten years 1881-1890 number 1,251,930, and the deaths 743,582, giving an increase of the former over the latter of 508,348. The number of emigrants presumed to have left Scotland during the same decade, as given by the Board of Trade Reports, is 278,677, while of the immigrants we have no information.

Scotland is divided for statistical purposes into five primary registration districts, viz., Principal Town Districts, Large Town Districts, Small Town Districts, Mainland-Rural Districts, and Insular-Rural Districts.\*

The Principal Town Districts had an enumerated population at 1881 census of 1,409,260, and at 1891 of 1,590,310, showing an increase of 181,050. The inhabitants of the Large Town Districts were at the same periods 404,302 and 467,872, an increase of 63,570. Those in the Small Town Districts were 784,654 and 840,339 respectively, an increase of 55,685. Those in the Mainland-Rural Districts were 1,006,969 and 1,001,174, indicating a decrease at the 1891 census of 5795; and the inhabitants of the Insular-Rural Districts were, at 1881 census, 130,388, and at the latter 125,952, a decrease of 4436. When considered as Urban and Rural collectively there is a total increase in the population of the former during the decade of 300,305, and a decrease of the latter of 10,231.

The Counties of Scotland are grouped together into eight divisions, —the Northern, consisting of Shetland, Orkney, Caithness, and Sutherland, with combined populations at the two censuses 1881 and 1891 of 123,984 and 118,237; the North-Western, including Ross and Cromarty, and Inverness, with populations of 165,856 and 163,836; the North-Eastern, comprising Nairn, Elgin or Moray, Banff, Aberdeen, and Kincardine, with populations of 418,250 and 433,580; the East-Midland, being Forfar, Perth, Fife, Kinross, and Clackmannan, with populations of 602,421 and 629,035; the West-Midland, including Stirling, Dumbarton, Argyll, and Bute, with populations of 283,460 and 314,840; the South-Western, comprising Renfrew, Ayr, and Lanark, with populations of 1,385,447 and 1,563,253;

\* Principal Towns are towns with populations above 25,000. Large Towns are towns with populations above 10,000 and under 25,000. Small Towns are towns with populations from 2000 to 10,000. Insular-Rural includes the populations of all the islands, with the exception of the towns of Lerwick, Kirkwall, Stornoway, and Rothesay, which are included in the Small Towns. Mainland-Rural includes the population not otherwise accounted for above.

the South-Eastern, made up of Linlithgow, Edinburgh, Haddington, Berwick, Peebles, and Selkirk, with populations of 546,658 and 599,620; and, lastly, the Southern, viz., Roxburgh, Dumfries, Kirkcudbright, and Wigtown, with a population at 1881 of 209,497, and at 1891 of 203,246.

Table I. gives a general annual summary of the number of births, deaths, and marriages registered in Scotland since the commencement of the Scottish Registration Act, with the population, as estimated, for each year, and the number of the inhabitants as enumerated at each of the censuses 1861, 1871, 1881, and 1891.

Table II. is drawn up to afford information regarding the area of Scotland, its divisions and counties in acres and square miles, and the density of the population in each. For Scotland, with a mean intercensal population of 3,880,610, it is here seen there were 135 persons to

TABLE I.—Population estimated to the middle of each year, together with the Census Populations of 1861, 1871, 1881, and 1891; with the Number of Births, Deaths, and Marriages registered in Scotland during each of the Years 1855 to 1891, and their Proportion to the Population; also the Excess of Births over Deaths, the Illegitimate Births, and their Proportion to the Total Births.

YEARS	Estimated Population.	BIRTHS.		Deaths.	Marriages.	Excess of Births over Deaths.	Percentage to Population.			Percent. of Illegit. to Total Births.
		Total.	Illegit.				Births.	Deaths.	Marriages.	
1855	2,978,065	93,349	7,357	62,004	19,680	31,345	3.1491	2.0820	0.6608	7.8
1856	2,995,771	101,821	8,695	58,529	20,740	43,292	3.3988	1.9537	0.6923	8.5
1857	3,012,310	103,415	8,869	61,906	21,369	41,509	3.4331	2.0551	0.7094	8.5
1858	3,027,665	104,018	9,354	63,539	19,655	40,479	3.4356	2.0986	0.6492	8.9
1859	3,041,812	106,543	9,715	61,714	21,201	44,829	3.5026	2.0288	0.6969	9.1
1860	3,054,738	105,629	9,736	68,170	21,225	37,359	3.5578	2.2316	0.6948	9.2
1861	3,069,404	107,009	9,929	62,341	20,896	44,668	3.4863	2.0310	0.6808	9.2
1862	3,097,009	107,069	10,376	67,195	20,597	39,874	3.4572	2.1697	0.6651	9.7
1863	3,126,879	109,341	10,948	71,481	22,234	37,860	3.4968	2.2860	0.7160	10.0
1864	3,156,921	112,333	11,197	74,416	22,725	37,917	3.5594	2.3579	0.7200	9.9
1865	3,185,437	113,070	11,262	70,891	23,611	42,179	3.5496	2.2255	0.7412	9.9
1866	3,215,129	113,667	11,673	71,348	23,688	42,319	3.5354	2.2191	0.7367	10.2
1867	3,245,098	114,044	11,148	69,067	22,618	44,976	3.5063	2.1284	0.6970	9.7
1868	3,275,350	115,514	11,354	69,416	21,855	46,098	3.5267	2.1193	0.6673	9.8
1869	3,305,885	113,354	11,066	75,875	22,144	37,479	3.4288	2.2951	0.6698	9.7
1870	3,336,707	115,390	11,108	74,165	23,854	41,225	3.4582	2.2227	0.7149	9.6
1871	3,368,921	116,128	11,077	74,712	24,019	41,416	3.4470	2.2177	0.7130	9.5
1872	3,404,798	118,765	10,927	75,794	25,641	42,971	3.4882	2.2261	0.7531	9.2
1873	3,441,056	119,700	10,925	76,946	26,748	42,754	3.4786	2.2361	0.7773	9.1
1874	3,477,704	123,711	10,991	80,720	26,390	42,991	3.5573	2.3211	0.7588	8.9
1875	3,514,744	123,578	10,786	81,767	25,974	41,811	3.5160	2.3264	0.7390	8.73
1876	3,552,183	126,534	11,029	74,129	26,579	52,405	3.5621	2.0869	0.7482	8.72
1877	3,590,022	126,822	10,568	73,937	25,817	52,385	3.5326	2.0595	0.7191	8.33
1878	3,628,268	126,773	10,641	76,793	24,358	49,980	3.4940	2.1165	0.6713	8.39
1879	3,665,443	125,730	10,727	73,347	23,519	52,383	3.4301	2.0010	0.6416	8.53
1880	3,705,995	124,570	10,589	75,803	24,505	48,767	3.3613	2.0454	0.6612	8.50
1881	3,742,564	126,171	10,484	72,325	26,004	53,846	3.3712	1.9325	0.6948	8.31
1882	3,770,657	126,158	10,546	72,989	26,596	53,169	3.3458	1.9357	0.7053	8.36
1883	3,798,961	124,455	10,114	76,891	26,869	47,567	3.2761	2.0240	0.7073	8.13
1884	3,827,478	129,157	10,439	75,168	26,106	53,989	3.3745	1.9639	0.6821	8.12
1885	3,856,307	126,100	10,680	74,607	25,304	51,493	3.2700	1.9347	0.6562	8.47
1886	3,885,155	127,890	10,506	73,640	24,515	54,250	3.2886	1.8936	0.6304	8.21
1887	3,914,318	124,418	10,380	74,546	24,876	49,872	3.1749	1.9022	0.6348	8.34
1888	3,943,701	123,269	9,968	71,174	25,305	52,095	3.1257	1.8048	0.6417	8.09
1889	3,973,305	122,783	9,770	73,238	26,344	49,545	3.0902	1.8433	0.6630	7.96
1890	4,003,132	121,526	9,241	79,004	27,469	42,522	3.0358	1.9736	0.6862	7.60
1891	4,033,180	125,986	9,647	83,573	27,969	42,413	3.1237	2.0721	0.6935	7.66

Census Population, 1861—3,062,294.

" " 1871—3,360,018.

Census Population, 1881—3,735,573.

" " 1891—4,025,647.



every square mile, the areality or acreage to each person being 4·9, while the proximity of the inhabitants to each other is 165 linear yards. Similar information is readily obtained for each division and county.

TABLE II.—Area of Scotland, its Divisions and Counties in Statute Acres and in Square Miles; with the Number of Persons to each Square Mile; and the Number of Acres to each Person; and the Proximity or Average Distance in Yards between Person and Person, as at the Mid-Intercensal period of 1881-1891.

CIVIL DIVISIONS AND COUNTIES.		Mean Population, 1881-1891.	Number of Statute Acres.	Number of Square Miles.	Number of Persons to each Square Mile.	Number of Acres to each Person or Areality.	Proximity or Distance in Yards between Person and Person.
					Persons.	Stat. Acres	Linear Yds.
SCOTLAND - - -		3880610	19062482	29,785·1	135	4·9	165
CIVIL DIVISIONS.							
I.	NORTHERN - - -	121110	2330092	3640·8	32	19·2	328
II.	NORTH-WESTERN - - -	168064	4586549	7166·5	23	27·3	364
III.	NORTH-EASTERN - - -	427037	2336484	3650·7	119	5·5	175
IV.	EAST-MIDLAND - - -	612852	2569910	4015·5	156	4·2	153
V.	WEST-MIDLAND - - -	297706	2636714	4111·0	76	8·8	222
VI.	SOUTH-WESTERN - - -	1474213	1443298	2255·2	693	1·0	74
VII.	SOUTH-EASTERN - - -	572463	1168227	1825·3	323	2·0	106
VIII.	SOUTHERN - - -	207165	1991203	3111·3	65	9·6	231
CIVIL COUNTIES.							
1	Shetland - - -	29206	352389	551·4	52	12·1	260
2	Orkney - - -	31249	240476	375·7	81	7·7	207
3	Caithness - - -	38022	438878	685·7	54	11·5	254
4	Sutherland - - -	22633	1297849	2027·9	11	57·3	566
5	Ross and Cromarty - - -	78173	1970004	3078·1	25	25·2	374
6	Inverness - - -	89886	2616545	4088·3	22	29·1	403
7	Nairn - - -	10237	124968	195·3	51	12·2	261
8	Elgin (or Moray) - - -	43620	304606	475·9	91	7·0	198
9	Banff - - -	63463	410112	640·8	100	6·5	190
10	Aberdeen - - -	274661	1251451	1955·4	144	4·6	160
11	Kincardine - - -	35056	245347	383·3	93	7·0	193
12	Forfar - - -	272067	560186	875·3	317	2·1	106
13	Perth - - -	127603	1617808	2527·8	50	12·7	265
14	Fife - - -	179637	314952	492·1	381	1·7	99
15	Kinross - - -	6489	46487	72·6	86	7·1	200
16	Clackmannan - - -	27056	30477	47·6	605	1·1	79
17	Stirling - - -	119026	286338	447·4	281	2·4	116
18	Dumbarton - - -	48414	154542	241·5	383	1·8	101
19	Argyll - - -	75736	2056402	3213·1	23	27·1	389
20	Bute - - -	18030	139432	217·9	84	7·7	203
21	Renfrew - - -	277086	156785	245·0	1187	0·6	56
22	Ayr - - -	221901	722229	1128·5	201	3·3	135
23	Lanark - - -	975226	564284	881·7	1186	0·6	57
24	Linlithgow - - -	48159	76807	120·0	440	1·6	94
25	Edinburgh - - -	411662	231724	362·1	1199	0·6	56
26	Haddington - - -	37994	173447	271·0	138	4·6	160
27	Berwick - - -	33899	294805	460·6	70	8·7	220
28	Peebles - - -	14291	226899	354·5	42	15·9	293
29	Selkirk - - -	26458	164545	257·1	106	6·2	186
30	Roxburgh - - -	53591	425656	665·1	81	7·9	210
31	Dumfries - - -	75181	680217	1062·8	70	9·0	225
32	Kirkcudbright - - -	41056	574588	897·8	45	14·0	280
33	Wigtown - - -	37337	310747	485·5	74	8·3	216



Table III. gives the age distribution of the population in Scotland and in each county at a series of ages; thus, in every 1000 persons in Scotland, 125 under 5 years of age were alive at the time of the last census; 119 were between 5-10 years; 113 were between 10-15 years; 104 were between 15-20 years; 91 were between 20-25 years; 145 were between 25-35 years; 108 were between 35-45 years; 86 were between 45-55 years; 59 were between 55-65 years; 35 were between 65-75 years; and 15 were living at ages over 75 years. The ratios vary considerably in the different counties, *e.g.*, the smallest proportion of young children being in Sutherland, 99 per 1000; Shetland, 100; and Orkney, 103; the largest in Ayr, 134; Lanark, 135; and Linlithgow, 153.

Table IV. gives the total number of births, deaths, and marriages which were registered in Scotland, its districts, divisions, and counties, during the ten years 1881-1890, with the proportions of the same to the mean population for that period, the birth-rate being 3·2261 per cent., the death-rate 1·19161 per cent., and the marriage-rate 0·6684 per cent., while in every 100 births 8·16 were illegitimate.

TABLE III.—Proportion per Thousand of the Population of Scotland and of each County, at different Ages, as at Census 1891.

	ALL AGES.	AGE PERIODS.										
		0-5 yrs.	5-10	10-15	15-20	20-25	25-35	35-45	45-55	55-65	65-75	75 years and over.
SCOTLAND	1000	125	119	113	104	91	145	108	86	59	35	15
Shetland	1000	100	100	96	92	73	71	132	103	97	93	43
Orkney	1000	103	110	108	101	71	120	103	97	87	64	36
Caithness	1000	116	116	113	99	75	118	98	89	84	56	36
Sutherland	1000	99	104	106	89	64	124	109	104	93	65	43
Ross and Cromarty	1000	109	112	109	95	73	130	105	95	82	57	33
Inverness	1000	106	110	109	101	81	130	110	94	78	51	30
Nairn	1000	105	114	113	110	81	126	106	93	73	53	26
Elgin	1000	122	128	120	100	71	123	103	83	74	51	25
Banff	1000	132	130	123	105	73	121	97	81	67	46	25
Aberdeen	1000	128	123	119	110	86	128	101	82	63	40	20
Kincardine	1000	125	127	124	105	76	119	102	85	65	48	24
Forfar	1000	117	116	114	109	89	141	111	91	62	35	15
Perth	1000	104	109	107	103	84	136	113	96	73	49	26
Fife	1000	124	120	115	104	85	136	106	86	64	41	19
Kinross	1000	112	103	106	100	77	138	93	93	82	65	31
Clackmannan	1000	124	124	125	115	85	134	106	87	55	32	13
Stirling	1000	133	125	118	101	89	146	107	84	53	31	13
Dumbarton	1000	130	121	112	104	99	152	109	83	53	27	10
Argyll	1000	109	114	109	93	77	134	113	96	74	52	29
Bute	1000	106	109	112	95	79	134	114	98	73	52	28
Renfrew	1000	129	120	112	107	96	150	111	84	54	27	10
Ayr	1000	134	128	120	106	86	135	105	80	56	34	16
Lanark	1000	135	120	109	103	98	160	114	82	48	23	8
Linlithgow	1000	153	133	116	98	90	146	104	75	48	26	11
Edinburgh	1000	117	111	107	105	99	158	116	88	56	31	12
Haddington	1000	118	119	117	103	85	137	108	92	65	39	17
Berwick	1000	109	114	113	104	87	132	108	92	71	49	21
Peebles	1000	111	115	112	110	94	144	110	85	66	36	17
Selkirk	1000	114	120	117	110	95	147	116	85	53	32	11
Roxburgh	1000	111	117	116	105	87	140	114	89	61	43	17
Dumfries	1000	113	117	114	98	81	138	109	90	71	46	23
Kirkcudbright	1000	116	119	118	103	77	130	105	92	70	45	25
Wigtown	1000	122	123	124	106	73	124	104	88	64	47	25

## BIRTHS.

The total births registered throughout Scotland during the decennial period is 1,251,930, and as before-mentioned, in the ratio of 3·2261 in every 100 of the mean populations of 1881 and 1891. When the county is divided into five Great Registration Districts, the rate varies considerably in each; thus, in the Principal Town Districts, with a total of 517,454 births, the rate is 3·4501 per cent. of the population of the same; in the Large Town

TABLE IV.—Number of Births, Deaths, and Marriages registered during the Years 1881-1890, and their Proportion to the Mean Population, 1881-1891, in Scotland, its Groups of Districts, its Divisions and Counties; also the Number of Illegitimate Births, and their Proportion to the Total Births.

DIVISIONS AND COUNTIES.		Mean Population, 1881-1891	TOTAL BIRTHS.		ILLEG. BIRTHS.		DEATHS.		MARRIAGES.	
			Number Registered during the 10 Years 1881-1890.	Per Cent. to Population.	Number Registered during the 10 Years 1881-1890.	Per Cent. to Births.	Number Registered during the 10 Years 1881-1890.	Per Cent. to Population.	Number Registered during the 10 Years 1881-1890.	Per Cent. to Population.
SCOTLAND - - - -		3880610	1251930	3·2261	102128	8·16	743582	1·9161	259388	0·6684
1	PRINCIPAL TOWN DIST.	1499142	517454	3·4501	39414	7·61	330010	2·2013	123557	0·8242
2	LARGE TOWN DIST.	436730	146367	3·3514	9844	6·73	83966	1·9227	29674	0·6794
3	SMALL TOWN DIST.	812497	266277	3·2773	20969	7·88	149843	1·8442	50159	0·6173
4	MAINLAND RURAL DIST.	1004072	290484	2·8930	30012	10·33	159675	1·5903	51091	0·5088
5	INSULAR RURAL DIST.	128169	31348	2·4468	1889	6·02	20088	1·5674	4907	0·3828
DIVISIONS.										
I.	NORTHERN - - - -	121111	29394	2·4270	2293	7·80	19423	1·6037	5431	0·4484
II.	NORTH-WESTERN - -	164846	41854	2·5389	2700	6·45	26549	1·6105	7189	0·4361
III.	NORTH-EASTERN - -	425915	134768	3·1642	18512	13·74	70597	1·6575	25424	0·5969
IV.	EAST-MIDLAND - - -	615728	182252	2·9599	15638	8·58	112404	1·8355	38491	0·6251
V.	WEST-MIDLAND - - -	299150	91609	3·0623	5781	6·31	53747	1·7966	16350	0·5465
VI.	SOUTH-WESTERN - -	1474350	531934	3·6079	34988	5·58	316444	2·1463	113997	0·7732
VII.	SOUTH-EASTERN - -	573189	181141	3·1605	13974	7·71	107057	1·8679	41125	0·7175
VIII.	SOUTHERN - - - -	206371	58978	2·8578	8142	13·81	37361	1·8104	11381	0·5515
COUNTIES.										
1	Shetland - - - -	29208	6693	2·2915	316	4·72	4792	1·6406	1457	0·4988
2	Orkney - - - - -	31248	7214	2·3086	465	6·45	4549	1·4558	1503	0·4810
3	Caithness - - - -	38965	10514	2·6983	1176	11·18	6564	1·6846	1779	0·4566
4	Sutherland - - - -	21689	4973	2·2948	336	6·76	3518	1·6220	692	0·3191
5	Ross and Cromarty -	79054	20048	2·5360	987	4·92	12443	1·5740	3812	0·4189
6	Inverness - - - -	85792	18506	2·5417	1713	7·86	14106	1·6442	3877	0·4519
7	Nairn - - - - -	8701	2233	2·5664	266	11·91	1420	1·6320	421	0·4888
8	Elgin (or Moray) - -	44968	13597	3·0237	2012	14·80	7672	1·7061	2484	0·5524
9	Banff - - - - -	60496	19459	3·2166	2963	15·23	9866	1·6308	3469	0·5734
10	Aberdeen - - - -	275506	88603	3·2159	11924	13·47	46207	1·6772	17183	0·6286
11	Kincardine - - - -	36245	10876	3·0007	1337	12·29	5432	1·4987	1867	0·5151
12	Forfar - - - - -	274376	84771	3·0896	8396	9·90	52956	1·9300	18589	0·6775
13	Perth - - - - -	129088	32963	2·5539	3115	9·45	22746	1·7620	6967	0·5397
14	Fife - - - - -	179866	54949	3·0550	3444	6·27	31154	1·7321	11085	0·6163
15	Kinross - - - - -	7028	1724	2·4530	160	9·28	1203	1·7117	416	0·5919
16	Clackmannan - - -	26370	7840	3·0902	523	6·67	4345	1·7126	1434	0·5652
17	Stirling - - - - -	113006	37939	3·3573	2507	6·61	26065	1·8233	7177	0·6351
18	Dunbarton - - - -	88098	29096	3·3027	1490	5·12	15844	1·7984	5211	0·5915
19	Argyll - - - - -	80035	20205	2·5245	1508	7·46	13617	1·7014	3110	0·3886
20	Bute - - - - -	18011	4369	2·4257	276	6·32	3681	2·0437	852	0·4739
21	Renfrew - - - - -	235378	81392	3·4578	4553	5·59	49933	2·1214	17210	0·7311
22	Ayr - - - - -	222017	75773	3·4128	5652	7·46	41523	1·8703	15150	0·6894
23	Lanark - - - - -	1016954	374768	3·6852	24733	6·61	224988	2·2123	81646	0·8029
24	Linlithgow - - - -	48724	19335	4·0093	1364	6·98	9118	1·8714	3940	0·6855
25	Edinburgh - - - -	411240	129562	6·1505	9835	7·59	80322	1·9531	31889	0·7755
26	Haddington - - - -	38006	11080	2·9153	854	7·71	6079	1·5995	2049	0·5391
27	Berwick - - - - -	33792	8991	2·6607	964	10·72	5280	1·5625	1825	0·4809
28	Peebles - - - - -	14171	8890	2·7450	320	8·23	1988	1·4028	737	0·6200
29	Selkirk - - - - -	27207	8103	2·9783	637	7·86	4270	1·4694	1485	0·5458
30	Roxburgh - - - - -	52773	15093	2·8429	1576	10·50	9067	1·7181	2556	0·4843
31	Dumfries - - - - -	75208	21445	2·8514	3071	14·32	14392	1·9136	4625	0·6149
32	Kirkcudbright - - -	41227	11637	2·8197	1696	14·57	7302	1·7711	2253	0·4859
33	Wigtown - - - - -	37163	10893	2·9311	1799	16·51	6600	1·7760	1947	0·5239



Districts, with a total of 146,367, the rate is 3·3514 per cent. of population; in the Small Town Districts, with a total of 266,277, the rate is 3·2773 per cent.; in the Mainland-Rural Districts, with a total of 290,484, the rate is 2·8930 per cent.; and in the Insular-Rural Districts, with a total of 31,348 births, the rate is 2·4458 per cent. of the population of the same. Grouping these districts into Urban and Rural, the birth-rate in the former is 3·38 per cent. of the population of the same; in the latter it is 2·84 per cent.

In but six counties is the birth-rate higher than that for all Scotland, viz., in Dumbarton, 3·30 per cent.; in Ayr, 3·41 per cent.; in Renfrew, 3·46 per cent.; in Stirling, 3·36 per cent.; in Lanark, 3·69 per cent.; and in Linlithgow, 4·01 per cent. The counties which show the lowest mean birth-rate for the decade are, Sutherland with one of 2·30 per cent., and Shetland with one of 2·29 per cent.

The greatest number of births registered throughout Scotland during any one of the ten years is in 1884, viz., 129,157, and equal to 3·3745 per cent. of the population as estimated for that year; the smallest number is during 1890, viz., 121,526, equal to 3·0358 per cent. of the estimated population.

The illegitimate births registered during the ten years number 102,128, and equal to 8·16 per cent. of the total births. In the five Registration Districts they are as follows:—39,414 in the Principal Town Districts, equal to 7·61 per cent. of the births registered therein; in the Large Town Districts they number 9844, equal to 6·73 per cent.; in the Small Town Districts they are 20,969, or 7·88 per cent.; in the Mainland-Rural Districts they are 30,012, or 10·33 per cent.; and in the Insular-Rural Districts 1889, or 6·02 per cent. of all. Those counties in which they bulk most largely are Dumfries, in which 14·32 per cent. of all the births are of this nature; Kirkcudbright, with 14·57 per cent.; Elgin, with 14·80 per cent.; Banff, with 15·23 per cent.; and Wigtown, with 16·51 per cent. They are lowest in Renfrew, with 5·59 per cent.; Dumbarton, with 5·12 per cent.; Ross and Cromarty, with 4·92 per cent.; and Shetland, with 4·72 per cent.

## MARRIAGES.

259,388 marriages were registered throughout Scotland during the ten years 1881–1890, being at the rate of 66·84 in every ten thousand of the mean population. The number of marriages in the Principal Town Districts is 123,557, the rate being 82·42 per ten thousand; in the Large Town Districts they number 29,674, with a rate of 67·94 per ten thousand; in the Small Town Districts they total to 50,159, at the rate of 61·73 per ten thousand; and in the Insular-Rural Districts they are 4907, the rate here being 38·28 per ten thousand of the mean intercensal population of the same. Grouping these districts into Urban and Rural, the marriage-rate in the former is 74 per ten thousand, and in the latter 49 in like proportion.

The marriage-rate is higher than that for Scotland in six counties, viz., Forfar, Renfrew, Ayr, Lanark, Linlithgow, and Edinburgh, being below in all the others. The highest rate occurs in Renfrew, 73·11 per ten thousand, Edinburgh 77·55, and Lanark 80·29; the lowest rate being in Argyll, where



TABLE V.—Number of Marriages contracted in Scotland and in each of the Counties, according to the Rites of the Several Religious Denominations, and their proportion to the Total Marriages in each, during the Years 1881-1890.

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		Marriages according to each Denomination.										Percentage to Total.				
		Total Marriages.	Established Church.	Free Church.	United Presbyterian Church.	Roman Catholic Church.	Episcopal Church.	Other Denominations.	Not Stated.	Irregular Marriages.	Irregular Marriages.	Other Denominations.	Not Stated.	Irregular Marriages.	Irregular Marriages.	Irregular Marriages.
SCOTLAND		259388	119708	52768	30110	25580	7324	17279	121	6498	4615	2034	1161	986	282	666
1	Shetland	1457	1094	173	69	—	5	116	—	—	7509	1188	473	—	034	796
2	Orkney	1503	611	369	402	1	4	106	—	10	4065	2455	2675	007	027	705
3	Caithness	1779	665	1047	11	3	11	136	—	6	3176	5885	062	017	062	765
4	Sutherland	862	140	552	—	—	—	—	—	—	2023	7977	—	—	—	—
5	Ross and Cromarty	3312	497	2884	66	8	17	38	—	2	1501	8104	199	024	051	115
6	Inverness	3877	1288	2030	40	333	69	23	—	34	32322	3919	103	1014	178	059
7	Nairn	421	138	165	56	20	6	34	—	2	3278	3919	1330	475	143	808
8	Elgin (or Moray)	2484	1238	875	176	38	21	122	—	14	4984	3523	703	153	084	491
9	Banff	3469	2075	777	220	133	67	140	—	5	5982	2240	634	528	193	404
10	Aberdeen	17183	10220	3851	769	246	666	1618	—	313	5948	1950	447	143	388	942
11	Kincardine	1867	1367	300	57	6	124	13	—	—	7322	1607	305	032	664	070
12	Forfar	18569	8109	3391	1876	1830	1174	1482	25	702	4363	1824	1009	984	632	797
13	Perth	6967	3848	1696	715	255	164	195	—	94	5523	2434	1026	366	236	280
14	Pife	11085	6556	1853	1766	237	93	506	8	66	5914	1672	1593	214	084	457
15	Kinross	416	240	73	98	—	2	3	—	—	5769	1755	2356	—	048	072
16	Clackmannan	1434	837	153	243	56	33	102	—	—	5837	1067	1695	390	230	711
17	Stirling	7177	3633	1392	1006	579	61	450	—	56	5062	1939	1402	807	085	627
18	Dumbarton	5211	2183	861	665	1122	95	275	—	10	4189	1853	1276	2153	182	528
19	Argyll	3110	1819	817	168	178	76	6	—	4	5849	2628	540	572	244	154
20	Bute	852	395	320	59	49	4	21	—	4	4636	3756	692	575	047	247
21	Renfrew	17201	6561	3055	2068	3190	738	1397	2	190	3814	1776	1203	1855	429	812
22	Ayr	15150	8484	2932	1624	993	225	805	46	41	5600	1936	1072	656	148	531
23	Lanark	81646	31444	13719	11133	12908	1663	7438	80	3311	3851	1830	1361	1581	204	911
24	Leith	3340	1819	550	423	415	27	89	—	17	5446	1647	1266	1243	081	266
25	Edinburgh	31889	14111	6794	4072	2194	1693	1470	6	1549	4425	2130	1277	688	531	486
26	Haddington	2049	1314	368	173	125	31	36	—	2	4425	1796	610	101	151	176
27	Berwick	1625	849	267	391	4	14	88	—	12	5225	1643	2405	025	086	541
28	Peebles	737	425	103	145	25	9	25	—	5	5767	1398	1967	339	122	339
29	Selkirk	1485	721	189	341	87	24	113	—	10	4855	1273	2296	586	162	761
30	Roxburgh	2556	1388	447	447	71	73	126	—	4	5430	1749	1749	278	285	493
31	Dumfries	4625	2840	779	521	200	93	164	—	21	6141	1684	1127	432	212	355
32	Kirkcudbright	2253	1558	355	175	93	23	46	—	3	6915	1576	777	413	102	204
33	Wigtown	1947	1341	331	135	71	14	54	—	1	6888	1700	693	365	072	277

38·86, and in Sutherland, where 31·91, marriages per ten thousand of the respective mean population were registered.

The largest number of marriages registered in Scotland during any one of the ten years under review was, in 1890, viz., 27,469, and at the rate of 69 in every ten thousand of the population as estimated for that year; the smallest number during 1886, viz., 24,515, and forming 63 per ten thousand of population.

Table V. indicates how the celebrations were performed by clergy of the various leading denominations in Scotland and in each county. Thus, of the total 259,388 marriages, 119,708, or 46·15 per cent. of all, fall to the Established Church of Scotland; 52,768, or 20·34 per cent., to the Free Church; 30,110, or 11·61 per cent., to the United Presbyterian Church; 25,580, or 9·86 per cent., to the Roman Catholic Church; 7324, or 2·82 per cent., to the Episcopal Church; 17,279, or 6·66 per cent., come under some other denomination than the above. In 121 cases no designation of a church was given, and in 6498 cases the marriages were irregular in their nature. From the table information may readily be obtained how the number and proportion of the marriages in accordance with those denominations differ in the various counties of Scotland.

Table VI. gives the number of marriages entered into at a series of ages by both bridegrooms and brides during each of the ten years, while Table VII. gives for the decade the numbers and proportions married at each

TABLE VI.—Number of Marriages in Scotland at each Quinquennial Period during each of the Years 1881–1890.

MALES.											
AGES.	1881.	1882.	1883.	1884.	1885.	1886.	1887.	1888.	1889.	1890.	TOTAL.
Under 15	—	—	—	—	—	—	—	—	—	—	—
15–20	714	860	846	815	740	670	663	646	645	702	7301
20–25	10104	10271	10291	9816	9443	8835	8892	9062	9364	9818	95896
25–30	8037	8297	8549	8230	8115	8033	8044	8263	8532	9028	83128
30–35	3153	3211	3326	3337	3181	3160	3398	3520	3719	3830	33835
35–40	1721	1619	1582	1564	1583	1601	1694	1638	1746	1783	16531
40–45	923	953	977	951	914	920	886	865	947	942	9278
45–50	521	621	563	571	569	546	579	572	622	594	5758
Over	830	763	731	819	759	747	716	736	766	770	7637
Not stated	1	1	4	3	—	3	4	3	3	2	24
TOTAL	26004	26596	26869	26106	25304	24515	24876	25305	26344	27469	259388
FEMALES.											
AGES.	1881.	1882.	1883.	1884.	1885.	1886.	1887.	1888.	1889.	1890.	TOTAL.
Under 15	1	—	—	—	2	—	—	—	—	—	3
15–20	3420	3675	3603	3473	3141	2929	2984	3030	3009	3190	32454
20–25	12101	12312	12407	11903	11639	11253	11153	11506	11860	12451	118585
25–30	6088	6171	6464	6184	6169	6152	6423	6355	6736	7040	63782
30–35	2062	2108	2164	2218	2102	2009	2146	2195	2389	2455	21848
35–40	1141	1160	1129	1098	1087	1039	1045	1048	1147	1116	11010
40–45	623	605	613	659	599	584	565	588	602	601	6039
45–50	341	353	299	315	322	314	339	326	364	329	3302
Over	226	208	184	248	241	229	216	249	237	284	2322
Not stated	1	4	6	8	2	6	5	8	—	3	43
TOTAL	26004	26596	26869	26106	25304	24515	24876	25305	26344	27469	259388



age. From the latter table it is seen that 2·81 per cent. of the husbands entered into matrimony before attaining the age of 20 years, 12·52 per cent. of the wives doing the same. Between 20–25 years is the age when the largest number of marriages are entered into; 36·98 per cent. of the men, and 45·72 per cent. of the women, being of this age. During the next quinquennium, 25–30 years, the ratios are 32·05 per cent. and 24·59 per cent. respectively; between 30–35 years they have fallen to 13·04 per cent. and 8·42 per cent.; between 35–40 years they are 6·37 per cent. and 4·24 per cent.; between 40–45 years they are 3·58 per cent. and 2·33 per cent.; between 45–50 years they are 2·22 per cent. and 1·27 per cent. while 2·94 per cent. of the husbands, and 0·89 per cent. of the wives, had attained a greater age than 50 years at marriage.

Table VIII. affords some clue as to the educational condition of the adult population in Scotland, its districts, divisions, and counties, inasmuch as there is here given, for each of the ten years 1881–1890, as also for the decade collectively, the proportion of the husbands and wives who adhibited their “mark” on the marriage register in place of writing their names, and which table affords undoubted evidence of a considerable improvement in this respect. Thus, in Scotland, in 1881, the first of the ten years, 7·06 per cent. of the men, and 13·93 per cent. of the women, married, signed by “mark” alone; while in 1890, the last of these years, 3·92 per cent. of the former, and 6·42 per cent. of the latter, were apparently unable to write their name. The Insular-Rural among the districts fail most in this way; and in two counties, Ross and Cromarty and Inverness, the ratio of males who used “mark” is over 10 per cent., and in nine more it is over 5 per cent.; among the females the ratio in ten of the counties is above 10 per cent., the percentage in the two above-mentioned being 44·66 and 26·69 respectively.

## DEATHS.

The total deaths registered throughout Scotland during the ten years 1881–1890 number 743,582, affording a death-rate of 19·161 per 1000 of the intercensal population. (Table IX.)

TABLE VII.—Total Number and Proportion of Men and Women in Scotland at each Quinquennial Period of Age who contracted Marriage during the Ten Years 1881–1890.

AGES.	MEN.		WOMEN.	
	Number who Married at each Age.	Percentage at each Age to Total Marriages.	Number who Married at each Age.	Percentage at each Age to Total Marriages.
Under 15 years	—	—	3	—
15–20	7301	2·81	32454	12·52
20–25	95896	36·98	118585	45·72
25–30	83123	32·05	63782	24·59
30–35	33835	13·04	21848	8·42
35–40	16531	6·37	11010	4·24
40–45	9273	3·58	6039	2·33
45–50	5758	2·22	3302	1·27
50 and above	7637	2·94	2322	0·89
Not stated	24	0·01	43	0·02
TOTAL	259388	100·00	259388	100·00



## DISTRIBUTION OF DEATHS.

In the five great registration districts the number of deaths, and the rate for the like period, is:—In the Principal Town Districts they number 330,010, and give a rate of 22·013 per 1000 of population; in the Large

TABLE VIII.—Percentage of Men and Women who Signed the

		1881.		1882.		1883.		1884.		1885.	
		M.	W.	M.	W.	M.	W.	M.	W.	M.	W.
SCOTLAND . . . . .		7·06	13·93	6·85	13·16	6·36	12·10	6·16	11·33	5·41	9·68
GROUPS.											
1. PRINCIPAL TOWN DISTS.		7·56	16·45	7·88	15·37	6·54	13·64	6·43	12·34	5·74	10·69
2. LARGE TOWN DISTRICTS .		9·08	14·67	8·87	14·64	7·61	12·44	6·81	11·19	5·33	9·93
3. SMALL TOWN DISTRICTS .		6·56	13·43	7·18	13·40	6·95	12·60	6·68	12·18	6·12	9·58
4. MAINLAND RURAL DISTS.		4·10	6·20	3·33	5·45	3·66	5·08	3·50	5·20	2·90	4·87
5. INSULAR RURAL DISTS.		19·33	35·70	16·42	29·93	16·57	37·14	16·47	37·86	16·42	34·53
DIVISIONS.											
I.	NORTHERN . . . . .	3·62	10·14	4·17	6·60	3·76	7·14	1·80	9·49	3·26	9·62
II.	NORTH-WESTERN . . . .	20·40	35·57	18·85	36·52	19·01	41·23	20·64	42·60	18·13	35·36
III.	NORTH-EASTERN . . . .	1·04	5·13	1·45	4·28	1·62	4·19	1·77	3·89	1·57	3·38
IV.	EAST-MIDLAND . . . . .	3·59	9·36	3·72	10·04	4·08	8·94	3·07	8·16	2·91	7·03
V.	WEST-MIDLAND . . . . .	8·62	13·06	9·90	14·87	8·17	15·05	8·34	11·63	6·65	10·90
VI.	SOUTH-WESTERN . . . . .	10·46	20·19	9·63	17·97	8·47	15·97	8·54	14·89	7·58	12·96
VII.	SOUTH-EASTERN . . . . .	3·22	5·68	3·09	5·94	3·67	5·31	3·07	4·79	2·70	4·22
VIII.	SOUTHERN . . . . .	2·80	5·12	3·12	4·94	3·04	3·85	2·50	3·22	2·46	2·71
COUNTIES.											
1	Shetland . . . . .	1·44	16·55	4·76	11·56	3·75	13·13	2·29	16·57	3·85	18·68
2	Orkney . . . . .	0·70	2·11	1·79	1·79	1·38	0·69	0·00	0·67	0·61	1·23
3	Caithness . . . . .	4·95	7·42	6·95	6·95	5·20	4·62	3·37	9·55	3·70	5·82
4	Sutherland . . . . .	10·14	21·74	1·35	6·76	5·56	14·81	1·20	13·25	6·33	15·19
5	Ross and Cromarty . . .	24·59	47·21	21·59	44·32	20·91	4	26·08	53·59	22·40	44·26
6	Inverness . . . . .	17·50	27·50	16·50	29·85	17·11	35·83	15·24	31·67	14·29	27·34
7	Nairn . . . . .	4·88	9·75	4·55	15·91	9·76	7·07	6·67	13·33	7·50	12·50
8	Elgin . . . . .	1·93	3·86	1·19	7·51	1·12	4·48	2·72	5·84	2·33	2·71
9	Banff . . . . .	0·30	5·93	3·01	7·10	4·07	6·23	1·79	5·12	2·13	5·07
10	Aberdeen . . . . .	1·01	4·72	1·07	2·98	1·02	3·46	1·46	3·03	1·19	2·92
11	Kincardine . . . . .	0·54	8·06	1·72	4·02	1·42	3·77	2·12	4·23	1·54	3·08
12	Forfar . . . . .	5·02	14·08	5·53	15·69	6·00	14·04	4·09	12·84	3·99	11·23
13	Perth . . . . .	1·58	5·28	2·14	3·75	2·43	3·71	1·49	4·34	2·11	4·22
14	Fife . . . . .	1·91	4·01	1·77	4·78	1·62	3·52	2·45	4·02	1·78	2·58
15	Kinross . . . . .	2·22	0·00	0·00	0·00	0·00	2·63	0·00	1·92	0·00	5·83
16	Clackmannan . . . . .	8·51	12·05	4·72	13·39	4·48	4·48	3·52	5·63	2·90	2·90
17	Stirling . . . . .	7·02	9·27	7·29	10·80	7·92	11·21	6·97	7·40	4·64	7·10
18	Dumbarton . . . . .	10·53	17·68	15·32	23·78	10·87	22·91	11·52	16·41	9·57	15·32
19	Argyll . . . . .	10·09	15·27	7·22	10·96	6·87	13·73	7·40	13·61	7·89	14·70
20	Bute . . . . .	5·62	10·11	8·97	8·97	0·00	4·17	4·44	10·00	4·12	7·22
21	Renfrew . . . . .	10·47	21·00	8·48	15·24	7·23	11·90	7·90	12·43	7·85	12·69
22	Ayr . . . . .	8·01	13·52	6·16	12·75	6·40	11·18	6·07	12·27	5·44	11·17
23	Lanark . . . . .	10·94	21·33	10·55	19·57	9·12	17·72	9·13	15·89	7·92	13·35
24	Linlithgow . . . . .	8·63	12·95	9·03	11·81	8·46	11·91	7·34	8·04	7·07	8·70
25	Edinburgh . . . . .	2·93	5·22	2·65	5·58	3·16	4·71	2·62	4·49	2·17	3·65
26	Haddington . . . . .	4·22	8·45	4·13	8·26	6·38	8·51	5·80	8·70	4·93	7·17
27	Berwick . . . . .	0·69	3·45	1·22	3·05	2·41	2·41	2·30	2·30	1·19	3·57
28	Peebles . . . . .	2·67	2·67	0·00	1·49	2·22	1·11	1·37	1·37	4·23	4·23
29	Selkirk . . . . .	0·61	1·83	2·63	3·36	1·92	4·49	1·85	3·70	0·72	1·44
30	Roxburgh . . . . .	2·57	4·04	2·17	5·07	2·85	2·03	1·59	3·17	1·10	2·21
31	Dumfries . . . . .	1·43	4·51	3·77	4·81	1·93	2·79	2·52	1·83	1·95	1·95
32	Kirkcudbright . . . . .	1·59	3·19	2·25	1·80	2·35	3·76	1·77	1·77	0·84	0·84
33	Wigtown . . . . .	7·11	9·62	3·95	9·04	6·77	8·85	4·41	7·84	7·18	7·18

Town Districts they number 83,966, at a rate of 19.226 per 1000; in the Small Town Districts they are 149,843 in number, and equal to 18.442 per 1000 of a death-rate; in the Mainland-Rural Districts they are 159,675, at a rate of 15.903 per 1000; and in the Insular-Rural Districts the deaths are 20,088, with a rate of 15.673. Grouping these districts into Urban and Rural, the death-rate in the former is 20.5, and in the latter 15.9 per

Marriage Registers by "Mark" during the Ten Years 1881-90.

1886.		1887.		1888.		1889.		1890.		Mean of Ten Years.	
M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.
4.65	8.25	4.49	8.20	3.95	7.38	4.30	7.38	3.92	6.42	5.32	9.79
4.86	9.29	4.59	9.10	4.10	8.05	4.29	7.84	4.21	7.16	5.57	10.99
5.31	7.78	6.09	8.24	5.38	7.91	5.41	8.38	5.11	6.47	6.50	10.17
5.03	8.62	4.84	8.31	3.69	7.26	4.62	7.29	3.66	6.02	5.53	9.87
2.68	3.76	2.15	3.81	1.91	3.30	2.26	3.33	1.98	3.02	2.85	4.40
12.37	29.98	14.48	32.35	15.64	31.52	14.67	30.89	12.23	29.02	15.46	32.89
2.42	6.22	4.31	7.30	1.98	8.13	2.73	7.14	2.78	7.95	3.19	7.97
16.20	35.64	15.61	31.38	14.24	29.24	14.97	32.41	11.71	29.43	16.98	34.94
1.73	3.22	1.69	3.39	1.05	2.76	1.08	2.69	0.56	2.53	1.36	3.55
2.65	6.71	2.44	6.42	1.92	6.12	2.50	5.66	2.14	4.96	2.90	7.34
5.56	7.99	5.51	8.58	4.82	7.03	5.12	8.55	5.87	6.98	6.76	10.46
6.52	10.75	6.17	10.79	5.63	9.61	5.93	9.18	5.35	8.06	7.43	13.04
2.24	4.08	2.20	3.61	1.79	3.21	1.95	3.41	2.19	2.59	2.61	4.28
2.25	2.25	2.34	3.79	2.10	2.65	1.97	2.25	1.32	1.59	2.39	3.24
2.38	7.74	2.17	11.59	3.54	17.70	0.95	8.57	1.54	10.77	2.67	13.29
0.62	1.23	1.46	2.19	0.71	1.42	0.70	1.39	0.00	0.79	0.80	1.34
1.67	7.22	5.35	3.74	1.95	3.90	2.41	4.82	3.07	7.98	3.86	6.20
8.70	11.59	11.11	18.06	2.13	19.15	11.48	24.59	8.33	14.29	6.63	15.94
18.59	47.44	18.25	42.46	15.86	37.24	17.21	41.23	14.52	42.24	20.00	44.66
14.17	25.61	13.54	22.65	12.97	22.97	13.16	25.26	9.25	18.21	14.37	26.69
3.45	6.90	4.76	11.90	5.45	5.45	2.38	11.90	2.38	7.14	5.18	10.09
2.35	5.10	2.25	3.60	2.87	2.87	2.55	5.11	0.43	1.29	1.97	4.24
2.89	5.49	2.74	3.95	0.60	3.93	1.95	2.61	0.00	2.52	1.95	4.80
1.27	2.41	1.51	3.07	0.69	2.20	0.70	2.22	0.63	2.24	1.06	2.93
2.59	3.11	0.00	3.16	1.42	4.72	1.03	2.06	0.65	2.60	1.30	3.88
4.03	11.42	3.49	10.04	2.37	9.59	2.93	8.46	3.02	7.13	4.05	11.45
1.18	2.20	1.04	3.40	0.75	2.41	1.87	3.27	1.00	3.43	1.56	3.60
1.51	2.73	1.13	2.54	1.81	2.76	2.40	3.03	1.52	2.79	1.79	3.28
0.00	2.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.22	1.29
2.98	5.36	5.84	5.19	3.20	5.60	1.32	2.65	1.95	3.25	3.94	6.05
4.66	6.77	4.10	5.86	4.17	7.22	3.45	5.37	4.42	5.19	5.46	7.62
6.19	8.51	6.37	8.37	3.07	5.56	7.32	13.75	9.26	10.46	9.00	14.28
6.00	9.57	6.92	13.49	9.58	9.58	6.29	8.28	4.26	5.32	7.25	11.45
5.00	8.75	6.90	14.94	6.67	6.67	1.33	4.00	1.18	4.71	4.42	7.95
5.58	9.38	4.42	8.21	3.74	6.82	6.07	9.51	5.23	9.17	6.70	11.62
4.73	7.24	4.67	7.69	3.56	6.43	3.86	6.46	3.41	4.79	5.23	9.35
7.05	11.71	6.83	11.92	6.41	10.77	6.25	9.56	5.73	8.44	7.99	14.03
6.53	7.12	4.09	7.08	3.94	5.92	4.37	8.46	4.76	3.51	6.54	8.55
1.89	4.04	2.23	3.55	1.74	3.05	1.90	3.08	1.99	2.63	2.43	4.00
3.63	4.66	2.26	5.08	0.60	4.76	2.03	5.08	1.55	3.09	3.55	6.38
1.09	1.09	0.60	0.60	1.52	0.00	0.67	0.67	1.69	1.12	1.30	1.83
0.00	2.27	0.00	0.00	0.00	2.86	0.00	1.15	0.00	0.00	1.05	1.72
0.00	1.43	0.00	0.00	0.00	1.46	0.00	1.24	2.27	1.70	1.01	2.07
1.52	4.17	1.67	2.50	1.24	0.83	0.00	2.83	2.03	1.22	1.67	2.81
2.30	1.04	2.15	2.80	1.42	2.12	2.04	2.49	1.23	0.62	2.07	2.50
1.74	0.43	0.49	1.48	0.89	2.23	1.40	0.93	0.86	1.29	1.42	1.77
3.78	4.86	5.47	9.95	5.85	6.34	3.42	2.41	1.18	5.33	4.91	7.14



TABLE IX.—Mean Population, Number of Deaths, and Rate per 1000 in Scotland, its Groups of Districts, Divisions, and Counties, for the Ten Years 1881-1890.

		MALES.			FEMALES.			BOTH SEXES.		
		Mean Pop. 1881-1891.	Deaths.	Rate per 1000 of Pop.	Mean Pop. 1881-1891.	Deaths.	Rate per 1000 of Pop.	Mean Pop. 1881-1891.	Deaths.	Rate per 1000 of Pop.
SCOTLAND - -		1871096	368854	19.713	2009514	374728	18.648	3880610	743582	19.161
PRINCIPAL TOWN DISTS.		712300	164076	23.034	786842	165934	21.088	1499142	330010	22.013
LARGE TOWN DISTRICTS		213167	41637	19.532	223563	42329	18.984	436730	83966	19.226
SMALL TOWN DISTRICTS		391537	73819	18.854	420960	76024	18.059	812497	149843	18.442
MAINLAND RURAL DISTS.		494125	79573	16.103	509947	80102	15.707	1004072	159675	15.903
INSULAR RURAL DISTS. -		59967	9749	16.257	68202	10339	15.160	128169	20088	15.673
DIVISIONS.										
I.	NORTHERN -	55802	9261	16.596	65309	10132	15.557	121111	19423	16.037
II.	NORTH-WESTERN	78866	12961	16.433	85980	13588	15.803	164846	26549	16.105
III.	NORTH-EASTERN	203378	34782	17.101	222537	35815	16.094	425915	70597	16.575
VI.	EAST-MIDLAND -	285461	53849	18.864	330267	58555	17.729	615728	112404	18.255
V.	WEST-MIDLAND -	148266	27013	18.217	150884	26734	17.718	299150	53747	17.966
VI.	SOUTH-WESTERN	727700	160009	21.988	746650	156435	20.952	1474350	316444	21.463
VII.	SOUTH-EASTERN -	274415	53148	19.368	298724	53909	18.046	573139	107057	18.679
VIII.	SOUTHERN - -	97208	17831	18.342	109163	19530	17.890	206371	37361	18.104
COUNTIES.										
1	Shetland - -	12423	2162	17.403	16785	2630	15.669	29208	4792	16.406
2	Orkney - -	14640	2105	14.378	16608	2444	14.716	31248	4549	14.558
3	Caithness - -	18370	3287	17.893	20595	3277	15.911	38965	6564	16.846
4	Sutherland -	10368	1707	16.463	11321	1811	15.996	21689	3518	16.220
5	Ross and Cromarty	87346	6023	16.127	41708	6420	15.393	79054	12443	15.740
6	Inverness - -	41520	6938	16.710	44272	7168	16.190	85792	14106	16.442
7	Nairn - -	4092	705	17.233	4609	715	15.513	8701	1420	16.320
8	Elgin (or Moray)	21180	3777	17.846	23788	3895	16.394	44968	7672	17.061
9	Banff - -	28838	4866	16.873	31658	5000	15.793	60496	9866	16.308
10	Aberdeen - -	131486	22688	17.255	144020	23519	16.330	275506	46207	16.772
11	Kincardine -	17783	2746	15.442	18462	2686	14.548	36245	5432	14.987
12	Forfar - -	123787	24899	20.114	150589	28057	18.631	274376	52956	19.300
13	Perth - -	61108	11010	18.017	67980	11736	17.264	129088	22746	17.620
14	Fife - -	85114	15262	17.931	94752	15892	16.772	179866	31154	17.321
15	Kinross - -	3317	575	17.335	3711	628	16.923	7028	1203	17.117
16	Clackmannan -	12135	2103	17.330	13235	2242	16.939	25370	4345	17.126
17	Stirling - -	56968	10423	18.296	56038	10182	18.170	113006	20605	18.233
18	Dumbarton -	43717	7932	18.258	44381	7862	17.714	88098	15844	17.984
19	Argyll - -	39434	6801	17.246	40601	6816	16.788	80035	13617	17.014
20	Bute - -	8147	1807	22.180	9864	1874	18.998	18011	3681	20.437
21	Renfrew - -	112780	24773	21.965	122598	25160	20.522	235378	49933	21.214
22	Ayr - -	108956	20579	18.887	113061	20944	18.524	222017	41523	18.703
23	Lanark - -	505963	114657	22.661	510991	110331	21.591	1016954	224988	22.123
24	Leithgow - -	25619	4707	18.374	23105	4411	19.097	48724	9118	18.714
25	Edinburgh -	194608	39865	20.485	216632	40457	18.675	411240	80322	19.531
26	Haddington -	18524	2977	16.072	19482	3102	15.922	38006	6079	15.995
27	Berwick - -	16138	2635	16.348	17654	2645	14.982	33792	5280	15.625
28	Peebles - -	6715	925	13.775	7456	1063	14.257	14171	1988	14.028
29	Selkirk - -	12312	2039	15.913	14395	2231	15.499	27207	4270	15.694
30	Roxburgh - -	24825	4343	17.494	27948	4724	16.902	52773	9067	17.181
31	Dumfries - -	35470	6939	19.704	39738	7403	18.629	75208	14392	19.136
32	Kirkcudbright	19440	3439	17.691	21787	3863	17.731	41227	7302	17.711
33	Wigtown - -	17473	3060	17.512	19690	3540	17.979	37163	6600	17.760



1000 respectively. In round numbers, 4600 more per 1,000,000 die yearly in Urban than in Rural Districts. There are five counties in which the death-rate is above that for Scotland, viz., Forfar, with a rate of 19·300 per 1000; Edinburgh, with one of 19·531; Bute, with one of 20·437; Renfrew, with one of 21·214; and Lanark, with one of 22·123 per 1000. Those counties showing the lowest mean death-rate for the ten years are Haddington, with one of 15·995 per 1000; Ross and Cromarty, with one of 15·740; Selkirk, with one of 15·694; Berwick, with one of 15·625; Kincardine, with one of 14·987; and Peebles, with one of 14·028 per 1000.

This same Table IX., which gives similar information as to the sexes separately as for them combined, shows how in six counties, viz., Orkney, Caithness, Linlithgow, Peebles, Kirkcudbright, and Wigtown, the female death-rate is higher than the male.

The largest number of deaths registered during any one of the ten years was, in 1890, viz., 79,004, giving a rate for that year of 19·736 per 1000 of the population as estimated; the smallest number during 1888, viz., 71,174, at the rate of 18·048 per 1000.

Table X. gives the total number of deaths during the decade in each of the five great registration districts in Scotland, as also in those portions of

TABLE X.—Deaths in Scotland, and in each County, according to the Five Groups of Districts, for the Ten Years 1881–1890. Males and Females.

	MALES.							FEMALES.						
	MEAN POPULATION, 1881–1891.	Scotland.	Principal Town Districts.	Large Town Districts.	Small Town Districts.	Mainland Rural Districts.	Insular Rural Districts.	MEAN POPULATION, 1881–1891.	Scotland.	Principal Town Districts.	Large Town Districts.	Small Town Districts.	Mainland Rural Districts.	Insular Rural Districts.
SCOTLAND	1871096	368854	164076	41637	73819	79573	9749	2009514	374728	165934	42329	76024	80102	10339
Shetland	12423	2162	-	-	354	-	1808	16785	2690	-	-	491	-	2139
Orkney	14640	2105	-	-	428	-	1676	16608	2444	-	-	482	-	1962
Caithness	18370	3287	-	-	1656	1631	-	20595	3277	-	-	1688	1589	-
Sutherland	10368	1707	-	-	-	1707	-	11321	1811	-	-	-	1811	-
Ross & Cromarty	37346	6023	-	-	839	4057	1127	41708	6420	-	-	928	4433	1059
Inverness	41520	6938	-	2148	-	1959	2831	44272	7168	-	2196	-	2125	2847
Nairn	4092	705	-	-	484	221	-	4609	715	-	-	501	214	-
Elgin (or Moray)	21180	3777	-	-	1727	2050	-	23788	3895	-	-	1899	1996	-
Banff	28338	4866	-	-	2550	2816	-	31658	5000	-	-	2565	2435	-
Aberdeen	131486	22688	10893	1188	1974	8633	-	144020	23519	11751	1243	1961	8564	-
Kincardine	17783	2746	-	-	562	2184	-	18462	2686	-	-	609	2077	-
Forfar	123787	24899	14720	4865	2477	2837	-	150589	28057	16857	5389	2980	2831	-
Perth	61108	11010	2974	-	2489	5547	-	67980	11736	3133	-	2751	5582	-
Fife	85114	15262	-	4877	5191	5194	-	94752	15892	-	5046	5537	5309	-
Kirkcudbright	3317	575	-	-	-	575	-	3711	628	-	-	-	628	-
Clackmannan	12135	2103	-	1077	579	447	-	13235	2242	-	-	1188	642	412
Stirling	56968	10423	-	2976	3883	3564	-	56038	10182	-	2978	3759	3445	-
Dumbarton	43717	7982	-	1665	4427	1890	-	44381	7862	-	1634	4500	1728	-
Argyll	39434	6801	-	-	2229	3099	1473	40601	6816	-	-	2249	3048	1519
Bute	8147	1807	-	-	973	-	834	9864	1874	-	-	1061	-	818
Renfrew	112780	24773	17031	1304	5046	1392	-	122598	25160	17076	1376	5258	1450	-
Ayr	108956	20579	2684	2513	10155	5227	-	113061	20944	2907	2755	10320	4962	-
Lanark	505963	114657	85196	13131	10219	6111	-	510991	110331	82972	12222	9689	5448	-
Linlithgow	25619	4707	-	-	3302	1405	-	23105	4411	-	-	3209	1202	-
Edinburgh	194608	39865	30578	-	4765	4522	-	216632	40457	31238	-	4875	4344	-
Haddington	18524	2977	-	-	1628	1349	-	19482	3102	-	-	1660	1442	-
Berwick	16138	2635	-	-	650	1985	-	17654	2645	-	-	547	2098	-
Peebles	6715	925	-	-	592	333	-	7456	1063	-	-	690	373	-
Selkirk	12812	2039	-	1357	524	158	-	14395	2231	-	1468	642	121	-
Roxburgh	24825	4343	-	1832	820	1691	-	27948	4724	-	1930	924	1870	-
Dumfries	35470	6989	-	2159	1315	3515	-	39788	7403	-	2286	1402	3715	-
Kirkcudbright	19440	3439	-	545	990	1904	-	21787	3863	-	618	1070	2175	-
Wigtown	17473	3060	-	-	990	2070	-	19690	3540	-	-	1135	2405	-

the same, as they occur in each county; while Table XI. gives the corresponding proportions to the population, and may be read as follows, *e.g.* :—in

TABLE XI.—Death-rate per 1,000,000 of the Mean Population in Scotland, and in each County, according to the Five Groups of Districts, for Ten Years 1881–1890. Males and Females.

	MALES.						FEMALES.					
	SCOTLAND.	Principal Town Districts.	Large Town Districts.	Small Town Districts.	Mainland Rural Districts.	Insular Rural Districts.	SCOTLAND.	Principal Town Districts.	Large Town Districts.	Small Town Districts.	Mainland Rural Districts.	Insular Rural Districts.
SCOTLAND - - -	19713	23034	19532	18854	16103	16257	18648	21088	18934	18059	15707	16160
Shetland - - -	17403	-	-	17052	-	17473	15669	-	-	18212	-	15182
Orkney - - -	14378	-	-	19733	-	13445	14716	-	-	18510	-	14010
Caithness - - -	17893	-	-	18468	18189	-	15911	-	-	16885	14993	-
Sutherland - - -	16464	-	-	-	16464	-	15996	-	-	-	15996	-
Ross and Cromarty -	16127	-	-	16548	16319	15197	15393	-	-	16405	16030	13190
Inverness - - -	16710	-	19865	-	13907	17033	16190	-	18305	-	15331	15461
Nairn - - -	17233	-	-	20276	12962	-	15513	-	-	17228	12581	-
Elgin (or Moray) -	17846	-	-	20084	16294	-	16394	-	-	18428	14804	-
Banff - - -	16873	-	-	19476	14709	-	15793	-	-	16931	14750	-
Aberdeen - - -	17255	20880	18756	18588	13843	-	16330	19164	18014	16572	13387	-
Kincardine - - -	15442	-	-	18652	14787	-	14548	-	-	18681	13663	-
Forfar - - -	20114	22407	21120	16852	13934	-	18631	20219	18648	16306	14124	-
Perth - - -	18017	21261	-	19842	16043	-	17264	19251	-	21480	15044	-
Fife - - -	17931	-	18523	17024	19359	-	16772	-	16440	16910	16953	-
Kinross - - -	17335	-	-	-	17335	-	16923	-	-	-	16923	-
Clackmannan - - -	17330	-	17549	16137	18548	-	16939	-	18143	14958	17188	-
Stirling - - -	18296	-	20483	18738	16411	-	18170	-	19953	18479	16585	-
Dumbarton - - -	18258	-	19812	18544	16521	-	17714	-	21176	17192	16473	-
Argyll - - -	17246	-	-	20065	15791	16931	16788	-	-	17742	15930	17279
Bute - - -	22180	-	-	26086	-	18881	18998	-	-	21267	-	16677
Renfrew - - -	21965	22798	18284	22112	17136	-	20522	20966	19971	20987	15745	-
Ayr - - -	18887	20423	21671	19358	16456	-	18524	21100	21299	18752	15846	-
Lanark - - -	22681	24563	18395	18607	18583	-	21591	22837	19033	17437	19522	-
Linlithgow - - -	18374	-	-	18449	18197	-	19097	-	-	20279	16509	-
Edinburgh - - -	20485	20968	-	18419	19739	-	18675	18667	-	18329	19140	-
Haddington - - -	16072	-	-	17719	14449	-	15922	-	-	17468	14450	-
Berwick - - -	16348	-	-	23156	14890	-	14982	-	-	16877	14556	-
Peebles - - -	13775	-	-	14987	11843	-	14257	-	-	15033	13015	-
Selkirk - - -	15913	-	16865	15264	11853	-	15499	-	15995	16555	9037	-
Roxburgh - - -	17494	-	20761	17919	14800	-	16902	-	18877	17783	14927	-
Dumfries - - -	19704	-	27021	18361	17300	-	18629	-	24397	16684	16913	-
Kirkcudbright - -	17691	-	20841	19374	16253	-	17731	-	19993	18815	16719	-
Wigtown - - -	17512	-	-	21573	16066	-	17979	-	-	21379	16723	-



Shetland, in which the population is contained in either Small Town or Insular-Rural Districts, the male death-rate is, in the former, 17,052 per 1,000,000 of the inhabitants of the same, and in the latter 17,473; the rate for the same sex in the county, as a whole, is 17,403 per 1,000,000. In Sutherland, which is all Mainland-Rural, the male death-rate is 16,464 per 1,000,000. In Aberdeen, the inhabitants of which are distributed in Principal Town Districts, Large Town Districts, Small Town Districts, and Mainland-Rural Districts, the male mortality rates corresponding thereto are 20,880, 18,756, 18,588, and 13,843 per 1,000,000 of the inhabitants of the same sex in each; the total male rate for the county, as a whole, is 17,255, &c.

Tables XII. and XIII. give the deaths, male and female, as registered at different ages in Scotland, its five great Registration Districts, and each County during the decade. Here we find that in Scotland 83,121 male infants under one year of age died during the ten years, equal to 22·5 per cent. of the deaths at all ages; the corresponding number and ratio among the females being 65,916, or 17·6 per cent. At ages under five years the number of male children succumbing was 139,671, or 37·9 per cent. of the whole mortality; that of female 119,632, or 31·9 per cent. The proportion of deaths at these ages to the number alive at the same ages in Scotland are—males, 15·1 per cent. and 5·4 per cent.; females, 12·3 per cent. and 4·8 per cent.

In the Counties the mortality rate at ages under five years, and for the sexes combined, to the population alive at the same age, is 2·4 per cent. in Shetland; in Orkney it is 1·7 per cent.; in Caithness it is 3·2 per cent.; in Sutherland it is 2·5 per cent.; in Ross and Cromarty it is 2·9 per cent.; in Inverness it is 3·2 per cent.; in Nairn it is 3·3 per cent.; in Elgin it is 3·7 per cent.; in Banff it is 3·6 per cent.; in Aberdeen it is 4·0 per cent.; in Kincardine it is 3·0 per cent.; in Forfar it is 5·4 per cent.; in Perth it is 3·5 per cent.; in Fife it is 4·1 per cent.; in Kinross it is 3·0 per cent.; in Clackmannan it is 3·9 per cent.; in Stirling it is 4·6 per cent.; in Dumbar-ton it is 4·9 per cent.; in Argyll it is 2·9 per cent.; in Bute it is 4·1 per cent.; in Renfrew it is 6·3 per cent.; in Ayr it is 4·5 per cent.; in Lanark it is 6·8 per cent.; in Linlithgow it is 5·2 per cent.; in Edinburgh it is 5·6 per cent.; in Haddington it is 3·4 per cent.; in Berwick it is 2·9 per cent.; in Peebles it is 3·0 per cent.; in Selkirk it is 4·1 per cent.; in Roxburgh it is 4·1 per cent.; in Dumfries it is 4·0 per cent.; in Kirkcudbright it is 3·6 per cent.; and in Wigtown it is 3·3 per cent.

## CAUSES OF DEATH.

Certain of the more frequent, and therefore perhaps important, causes of death have been selected in order that more particular notice might be taken of them than could be for the whole. Tables XIV. and XV., which show the number of deaths, male and female, in each class and order of disease in Scotland, and in every County, indicate how the total Zymotic deaths in Scotland during the ten years are 47,193 males and 51,649 females, together giving a mortality rate of 2547 per million of the mean population; and throughout the tables it may be readily seen how these deaths are distributed in the various Counties. The Zymotic death-rate for the sexes combined is, in the Principal Town Districts, equal to 3368 per

TABLE XII.—Deaths at Different Ages in Scotland, its Groups

		MEAN MALE POPULATION, 1881-91.	MALES.														
			ALL AGES.	AGE UNDER													
				MONTHS.			2	3	4	5	TOTAL UNDER 5	10	15	20	25	30	35
				3	6	12											
SCOTLAND - -		1871096	368854	41642	15073	26406	29941	12789	8167	5653	139671	15267	3769	11958	13047	11337	10681
Principal Towns		712300	164076	18952	7328	14011	17226	7273	4523	2993	72306	7365	3698	5109	5642	5190	5183
Large Towns - -		213167	41637	5107	1890	3329	3459	1433	920	653	16791	1765	1044	1413	1408	1191	1145
Small Towns - -		391537	73819	8628	3066	4972	5286	2239	1490	1047	26728	3089	1861	2568	2724	2201	2060
Mainland-Rural -		494125	79573	8102	2625	3802	3640	1671	1131	880	21851	2790	1968	2548	2813	2391	1991
Insular-Rural - -		59967	9749	853	164	292	330	173	103	80	1995	258	198	320	460	364	302
Shetland - -		12423	2162	161	33	55	67	35	15	8	374	41	44	107	127	79	75
Orkney - -		14640	2105	142	33	49	48	28	16	14	330	60	52	60	111	76	75
Caithness - -		18370	3287	310	126	163	103	57	29	24	812	102	80	114	135	141	95
Sutherland - -		10368	1707	128	32	51	43	27	16	17	314	42	33	52	70	66	55
Ross & Cromarty		37346	6023	488	160	259	287	114	91	54	1403	153	94	179	262	225	147
Inverness - -		41520	6938	728	161	264	276	123	89	69	1710	164	123	176	246	252	210
Nairn - -		4092	705	75	25	37	25	16	7	12	197	23	14	17	20	15	18
Elgin - -		21180	3777	402	185	210	174	85	58	37	1151	141	63	107	148	137	110
Banff - -		28838	4866	570	239	280	223	124	68	62	1566	188	119	148	207	145	124
Aberdeen - -		131486	22688	2843	1053	1542	1378	620	426	257	8119	857	558	794	738	635	552
Kincardine - -		17783	2746	292	95	150	118	47	32	33	767	104	64	74	106	77	76
Forfar - -		123787	24899	3283	1291	1818	1937	791	538	375	10033	970	559	840	777	580	647
Perth - -		61108	11010	987	328	461	471	216	168	105	2736	375	225	320	394	323	318
Fife - -		85114	15262	1775	645	958	980	402	274	203	5237	586	361	498	518	433	380
Kinross - -		3317	575	48	17	18	16	7	7	4	117	17	7	11	24	19	13
Clackmannan - -		12135	2103	242	91	166	151	57	44	35	786	98	66	87	81	71	60
Stirling - -		56968	10423	1239	454	782	772	338	202	147	3934	450	310	374	381	286	277
Dumbarton - -		43717	7982	863	310	615	658	282	180	142	3050	380	204	293	298	243	239
Argyll - -		39434	6801	486	138	210	274	112	90	64	1374	199	144	206	270	246	213
Bute - -		8147	1807	142	54	86	74	38	27	27	448	73	35	64	66	64	66
Renfrew - -		112780	24773	2727	987	1941	2375	1042	646	491	10209	1168	651	884	916	733	746
Ayr - -		108956	20579	2430	780	1409	1492	674	432	292	7509	917	587	782	725	647	529
Lanark - -		505963	114657	13061	4998	10209	12924	5504	3340	2225	52261	5640	2913	3722	4002	3553	3436
Linlithgow - -		25619	4707	608	239	408	471	180	108	66	2080	200	113	142	148	150	126
Edinburgh - -		194608	39865	4701	1672	2978	3325	1303	855	568	15402	1436	786	1083	1328	1337	1356
Haddington - -		18524	2977	319	113	172	141	62	35	35	877	121	65	110	98	73	80
Berwick - -		16138	2635	269	77	96	94	46	32	30	644	76	52	91	120	94	84
Peebles - -		6715	925	103	33	46	37	21	14	4	258	33	19	35	37	28	17
Selkirk - -		12812	2039	269	83	126	157	54	36	37	762	84	54	71	85	61	55
Roxburgh - -		24825	4343	541	174	229	244	105	69	50	1412	150	81	108	131	119	118
Dumfries - -		35470	6989	738	241	325	335	135	118	88	1980	226	154	191	250	236	202
Kirkcudbright -		19440	3439	349	113	158	174	77	64	49	984	110	73	117	125	106	105
Wigtown - -		17473	3060	323	93	135	147	67	41	29	835	83	66	101	103	87	71



of Districts, and Counties, in the Ten Years 1881-90.

	MALES.															
	AGE UNDER															
	40	45	50	55	60	65	70	75	80	85	90	95	100	105	?	
SCOTLAND - -	11236	12382	13493	14725	15503	16232	18118	18248	15885	12092	5853	1745	401	69	142	
Principal Towns	5740	6363	6774	7072	6929	7442	6502	5567	3832	2204	900	205	41	6	6	
Large Towns -	1166	1343	1533	1673	1831	2132	2034	2038	1562	992	449	98	23	2	4	
Small Towns -	2055	2238	2487	2822	3118	3797	3877	4029	3664	2780	1254	348	82	14	23	
Mainland-Rural -	2007	2190	2436	2810	3266	4392	5120	5895	6010	5218	2726	850	197	29	75	
Insular-Rural -	268	248	263	348	359	469	585	719	817	898	524	244	58	18	34	
Shetland - -	87	67	47	71	81	90	101	148	196	224	153	57	8	1	4	
Orkney - -	53	49	70	58	73	102	189	171	195	223	130	53	6	3	6	
Caithness - -	86	69	63	100	122	159	182	227	271	309	149	53	14	3	1	
Sutherland - -	43	44	39	55	56	90	104	136	180	182	102	31	11	2	-	
Ross & Cromarty	168	154	148	195	231	344	414	456	506	513	267	129	26	9	-	
Inverness - -	211	186	203	260	301	410	466	520	500	522	297	119	43	10	9	
Nairn - -	19	14	18	29	31	46	50	62	52	49	22	7	1	1	-	
Elgin - -	99	102	100	114	146	211	226	272	270	213	113	42	8	2	2	
Banff - -	110	118	133	130	138	240	280	331	318	341	165	51	13	-	1	
Aberdeen - -	566	635	695	745	933	1109	1297	1334	1370	1056	506	139	25	5	20	
Kincardine - -	63	72	71	85	105	128	147	223	228	198	105	32	8	1	12	
Forfar - -	660	771	872	1016	1084	1275	1261	1313	1066	753	330	71	18	3	-	
Perth - -	325	361	375	427	531	631	718	855	886	707	381	96	20	4	2	
Fife - -	355	393	463	532	618	817	923	1068	947	713	311	99	16	1	3	
Kinross - -	7	18	16	19	21	33	44	61	50	60	33	4	1	-	-	
Clackmannan -	57	55	79	83	83	97	100	125	78	65	26	4	2	-	-	
Stirling - -	319	337	355	386	447	550	538	504	499	290	148	29	6	-	3	
Dumbarton - -	237	276	281	363	348	412	401	326	294	190	107	27	3	-	5	
Argyll - -	231	236	238	273	293	404	456	512	532	518	296	104	31	10	9	
Bute - -	68	43	72	78	78	99	100	141	128	100	45	19	8	-	12	
Renfrew - -	828	910	997	1081	1073	1182	1076	953	669	431	200	49	0	1	7	
Ayr - -	546	607	773	805	849	1080	939	1109	967	714	349	101	27	4	13	
Lanark - -	3759	4282	4648	4922	4724	4862	4136	3401	2302	1373	556	124	33	6	2	
Linlithgow - -	116	154	150	152	174	234	216	202	177	110	42	16	3	-	2	
Edinburgh - -	1480	1674	1757	1775	1833	2146	2019	1800	1348	857	352	78	17	-	1	
Haddington - -	76	91	99	117	132	184	228	225	186	129	53	18	3	-	12	
Berwick - -	75	79	75	84	132	134	179	225	219	180	64	17	8	-	3	
Peebles - -	25	26	25	39	39	46	67	67	72	63	22	5	2	-	-	
Selkirk - -	55	52	80	70	87	88	105	124	90	66	39	10	1	-	-	
Roxburgh - -	118	116	122	158	200	254	299	332	285	217	92	28	3	-	-	
Dumfries - -	231	200	230	277	306	418	470	523	507	345	178	58	4	-	3	
Kirkcudbright -	84	101	109	106	110	170	230	258	290	194	117	37	10	2	1	
Wigtown - -	89	90	100	115	124	187	207	244	207	187	103	38	13	1	9	

TABLE XIII.—Deaths at Different Ages in Scotland, its Groups

	MEAN FEMALE POPULATION, 1881-1891.	FEMALES.														
		ALL AGES.	AGE UNDER													
			MONTHS.			2	3	4	5	TOTAL UNDER 5	10	15	20	25	30	35
			3	6	12											
SCOTLAND - -	2009514	374728	31830	11883	22203	27744	12466	7884	5622	119632	15138	9296	12142	13231	13533	12533
Principal Towns	786842	165934	14568	5890	11853	15723	6987	4309	2978	62308	7214	3861	5255	6189	6460	6101
Large Towns - -	223563	42329	3997	1555	2740	3351	1448	887	650	14628	1700	1135	1459	1520	1513	1353
Small Towns - -	420960	76024	6575	2353	4200	4931	2255	1518	1069	22901	3130	2125	2725	2750	2718	2392
Mainland-Rural -	509947	80102	6080	1972	3173	3417	1616	1059	850	18167	2823	1986	2415	2495	2506	2380
Insular-Rural - -	68202	10339	610	113	237	322	160	111	75	1628	271	189	288	277	336	307
Shetland - -	16785	2630	114	21	53	66	38	22	20	334	48	55	67	68	99	77
Orkney - -	16608	2444	114	27	39	31	15	12	10	248	67	50	93	60	85	66
Caithness - -	20595	3277	232	70	100	100	50	48	30	630	82	87	80	100	85	76
Sutherland - -	11321	1811	103	31	41	41	18	16	14	264	56	31	39	44	47	45
Ross & Cromarty	41708	6420	374	86	178	260	133	85	50	1166	173	98	146	175	188	196
Inverness - -	44272	7168	523	124	227	269	104	80	66	1393	200	88	181	165	219	210
Nairn - -	4609	715	58	18	26	11	9	6	3	131	14	13	23	21	23	20
Elgin - -	23788	3896	326	132	160	156	71	47	36	928	120	83	109	116	146	131
Banff - -	31658	5000	474	160	245	230	127	77	58	1371	149	137	170	158	156	128
Aberdeen - -	144020	23519	2076	847	1266	1293	598	381	294	6755	856	556	752	828	800	658
Kincardine - -	18462	2686	177	104	127	133	48	31	34	654	87	74	69	87	71	70
Forfar - -	150589	28057	2518	983	1555	1826	724	494	366	8466	1000	651	957	1016	1060	980
Perth - -	67980	11736	694	252	386	400	243	158	118	2251	326	275	375	380	367	381
Fife - -	94752	15392	1264	467	786	946	384	269	221	4337	568	400	559	522	534	475
Kinross - -	3711	628	45	15	22	19	9	6	2	118	15	18	17	13	10	14
Clackmannan - -	13235	2242	196	87	125	133	77	34	25	677	90	73	113	94	100	59
Stirling - -	56038	10182	913	359	650	777	341	206	160	3406	482	309	331	332	371	312
Dumbarton - -	44381	7862	654	262	504	622	281	201	127	2651	347	213	289	308	300	261
Argyll - -	40601	6816	378	103	197	231	125	93	55	1132	208	149	190	203	228	214
Bute - -	9864	1374	105	30	64	76	38	30	22	365	69	36	53	68	68	58
Renfrew - -	122598	25160	2080	874	1654	2220	1028	610	456	8922	1109	757	976	1032	1069	923
Ayr - -	113061	20944	1891	665	1167	1454	673	395	295	6540	918	676	894	834	768	691
Lanark - -	510991	110331	10139	3904	8565	11897	5288	3237	2180	45210	5413	2854	3532	4185	4206	4064
Linlithgow - -	23105	4411	509	166	353	406	172	131	79	1816	232	118	143	121	146	134
Edinburgh - -	216632	40457	3570	1363	2558	2927	1257	834	610	13119	1598	822	1088	1279	1416	1354
Haddington - -	19482	3102	220	78	140	142	81	41	37	739	93	85	90	97	90	78
Berwick - -	17654	2645	218	56	88	87	37	31	16	533	77	55	85	85	96	74
Peebles - -	7456	1063	98	31	40	37	26	12	7	251	35	26	44	49	59	34
Selkirk - -	14395	2231	207	74	114	137	65	44	25	666	86	61	85	104	98	104
Roxburgh - -	27948	4724	430	130	210	237	107	56	49	1219	150	104	169	166	161	155
Dumfries - -	39738	7403	588	180	307	302	143	108	78	1706	248	173	232	273	243	276
Kirkcudbright -	21787	3863	275	99	148	149	92	46	41	850	111	107	100	138	125	119
Wigtown - -	19690	3540	267	85	108	129	64	43	38	734	111	62	91	110	99	97



of Districts, and Counties, in the Ten Years 1881-90.

	FEMALES.																
	AGE UNDER																
	40	45	50	55	60	65	70	75	80	85	90	95	100	105	?		
SCOTLAND - -	12335	12209	12357	14308	15475	19213	20196	22087	20417	17115	9119	3296	883	188	25		
Principal Towns	5941	6131	6077	7009	7176	8294	7814	7584	5809	4117	1878	569	124	22	1		
Large Towns -	1421	1359	1443	1578	1780	2135	2251	2356	2013	1544	810	268	58	4	1		
Small Towns -	2805	2235	2336	2784	2995	3943	4302	4857	4786	3798	2033	699	166	32	12		
Mainland-Rural -	2861	2216	2228	2582	3121	4287	5128	6414	6814	6519	3707	1448	411	87	7		
Insular-Rural -	307	268	273	355	403	554	701	876	995	1137	691	312	124	43	4		
Shetland - -	77	74	67	94	86	139	150	224	272	331	222	108	26	9	3		
Orkney - -	61	45	62	74	107	141	204	232	311	292	174	53	19	-	-		
Caithness - -	77	75	75	125	115	186	191	240	316	338	247	103	37	11	1		
Sutherland -	61	47	48	53	55	77	134	164	202	220	146	69	16	2	1		
Ross & Cromarty	165	144	160	204	232	363	426	571	637	720	390	174	64	27	1		
Inverness - -	212	215	226	277	304	465	512	629	607	645	354	185	55	25	1		
Nairn - -	24	19	18	22	30	45	67	78	68	54	27	12	4	-	2		
Elgin - -	104	113	105	129	161	217	288	320	302	313	173	67	15	5	-		
Banff - -	144	126	142	157	169	247	257	327	402	388	256	96	27	8	-		
Aberdeen - -	727	667	666	721	913	1162	1385	1646	1677	1524	840	301	85	10	-		
Kinross - -	72	70	59	65	110	126	166	213	226	248	164	44	10	1	-		
Forfar - -	1004	1053	1131	1266	1310	1645	1564	1606	1407	1206	568	230	41	6	-		
Perth - -	340	379	403	473	549	733	800	954	1051	928	517	187	58	7	2		
Fife - -	460	463	456	510	651	858	1020	1191	1227	979	495	153	29	4	1		
Kinross - -	17	20	16	28	20	38	42	65	69	72	30	7	2	2	-		
Clackmannan -	80	72	67	79	96	102	121	124	141	84	51	16	3	-	-		
Stirling - -	302	306	298	347	408	480	574	584	553	474	212	85	14	1	1		
Dumbarton -	284	249	252	317	363	419	380	394	348	272	149	48	15	2	1		
Argyll - -	214	202	218	274	294	343	519	558	611	624	364	139	56	26	-		
Bute - -	64	59	63	69	90	98	128	155	137	161	75	43	13	2	-		
Renfrew - -	365	942	869	1022	1023	1305	1153	1207	910	619	317	103	31	3	3		
Ayr - -	654	625	606	764	770	956	1102	1264	1189	982	505	156	42	6	2		
Lanark - -	3797	3856	3755	4425	4441	5040	4609	4259	3202	2108	996	288	76	13	2		
Linlithgow -	130	105	117	156	141	182	198	224	181	144	78	35	5	4	1		
Edinburgh -	1466	1437	1522	1661	1860	2271	2363	2503	2118	1553	739	237	47	3	1		
Haddington -	107	102	123	128	152	192	199	267	238	189	100	25	7	1	-		
Berwick - -	89	70	89	96	95	168	181	241	235	209	118	42	6	1	-		
Peebles - -	33	30	40	41	49	60	56	78	72	57	35	11	3	-	-		
Selkirk - -	85	60	91	73	78	121	122	137	108	96	42	8	6	-	-		
Roxburgh -	175	181	156	167	209	276	343	371	339	235	144	44	10	-	-		
Dumfries - -	236	232	251	247	299	402	486	589	631	504	255	95	20	4	2		
Kirkcudbright -	109	108	107	137	154	212	258	355	333	286	169	60	25	-	-		
Wigtown - -	110	113	109	122	151	244	248	317	297	265	167	72	16	5	-		

million of the inhabitants of the same; in the Large Town Districts it is 2590; in the Small Town Districts it is 2432; in the Mainland-Rural Districts it is 1569; and in the Insular-Rural Districts it is 1198 per million.

TABLE XIV.—Mean Population and Number of Deaths in each Class and Order of

	Scotland.	Shetland.	Orkney.	Caithness.	Sutherland.	Ross and Cromarty.	Inverness.	Nairn.	Elgin.	Banff.	Aberdeen.	Kincardine.	Forfar.	Perth.	Fife.
MEAN POPULATION, 1881-1891 - -	1871096	12423	14640	18370	10368	37346	41520	4092	21180	28838	131486	17783	123787	61108	85114
ALL CAUSES - -	368854	2162	2105	3287	1707	6023	6938	705	3777	4866	22688	2746	24899	11010	15262
I. SPECIFIC FEBRILE OR ZYMOTIC DIS.	47193	140	132	287	127	498	578	60	335	528	2813	275	3136	928	1556
II. PARASITIC "	178	1	-	3	1	4	2	-	-	5	23	4	16	5	6
III. DIETETIC "	1867	-	5	9	3	6	18	-	17	14	96	3	124	68	79
IV. CONSTITUTIONAL "	62794	352	326	550	294	879	976	95	646	715	3515	407	4131	1752	2341
V. DEVELOPMENTAL "	29642	548	445	352	381	934	1119	96	349	449	2094	280	2057	1373	1610
VI. LOCAL "	187846	672	905	1664	642	2846	3111	380	2021	2642	12066	1418	13026	5709	7879
VII. VIOLENCE "	19872	218	143	213	115	343	392	28	194	290	1096	232	1247	602	964
VIII. ILL-DEFIN. AND NOT SPECIFIED CAUSES	19462	231	149	209	144	513	742	46	215	223	985	127	1162	573	827
I.															
1. Miasmatic Diseases -	34233	98	91	207	108	389	419	40	212	330	1916	192	1988	609	1115
2. Diarrhoeal " -	9180	18	27	58	8	64	96	10	76	136	616	58	872	222	311
3. Malarial " -	212	1	1	1	-	2	4	1	3	2	14	1	12	7	8
4. Zoogenous " -	17	-	-	-	-	-	-	-	-	-	3	-	1	1	-
5. Venereal " -	1465	3	9	11	1	7	20	-	15	10	90	4	129	29	25
6. Septic " -	2086	20	10	10	10	36	39	9	29	50	174	20	134	60	97
II.															
Parasitic Diseases -	178	1	-	3	1	4	2	-	-	5	23	4	16	5	6
III.															
Dietetic Diseases -	1867	-	5	9	3	6	18	-	17	14	96	3	124	68	79
IV.															
Constitutional Dis. -	62794	352	326	550	294	879	976	95	646	715	3515	407	4131	1752	2341
V.															
Developmental Dis. -	29642	548	445	352	381	934	1119	96	349	449	2094	280	2057	1373	1610
VI.															
1. Dis. of Nervous Syst.	43995	149	200	350	133	624	783	91	531	583	2797	318	3262	1441	1834
2. " Organs of Special Sense -	358	2	-	4	1	9	7	1	8	4	25	2	26	10	14
3. " Circulatory Syst.	27935	97	140	241	90	401	451	65	332	348	1835	254	1994	1194	1383
4. " Respiratory Syst.	74693	218	313	617	218	1111	1148	132	646	996	4437	498	5292	1787	2927
5. " Digestive System	25784	123	152	233	116	404	446	52	307	415	1801	208	1498	787	1106
6. " Lymphatic Syst.	352	-	2	3	-	3	2	-	1	9	24	4	25	10	14
7. " Urinary System -	10591	62	80	147	69	230	206	22	144	225	884	106	653	360	459
8. " Reproduc. Syst. -															
(a) Dis. of Organs of Generation	147	1	1	2	-	-	4	-	1	-	10	-	16	5	2
(b) Diseases of Parturition -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9. " Organs of Locom.	2587	12	10	35	8	22	35	8	28	30	139	12	188	74	97
10. " Integument. Syst.	1404	8	7	31	7	42	29	9	23	32	114	16	72	41	43
VII.															
1. Accident or Neglig. -	18261	206	138	198	109	324	374	24	174	268	984	205	1117	541	872
2. Homicide - -	110	1	-	-	-	1	3	1	-	2	9	1	3	3	7
3. Suicide - -	1495	11	5	15	6	18	15	3	20	103	26	126	68	85	-
4. Execution - -	6	-	-	-	-	-	-	-	-	-	-	-	1	-	-
VIII.															
Ill-defined and not specified causes	19462	231	149	209	144	513	742	46	215	223	985	127	1162	573	827



Of the Zymotics, Small-pox (Table XVI., and also Appendix Table, p. lxi.) caused 138 deaths throughout Scotland during the decade, affording a death-rate of 4 per million of the inhabitants. Measles caused 14,938 deaths, or 385 per million in Scotland, the corresponding rate for this disease in the Prin-

Disease in Scotland, and in each County, during the Ten Years 1881-90.—MALES.

Kinross.	Clackmannan.	Stirling.	Dumbar-ton.	Argyll.	Bute.	Renfrew.	Ayr.	Linark.	Linlith-gow.	Edin-burgh.	Hadding-ton.	Berwick.	Peebles.	Selkirk.	Roxburgh.	Dumfries.	Kirkcud-bright.	Wigown.
3317	12185	56968	43717	39434	8147	112780	108956	505963	25619	194608	18524	16138	6715	12812	24825	35470	19440	17473
575	2103	10423	7982	6801	1807	24773	20579	114657	4707	39865	2977	2635	925	2039	4343	6989	3489	3060
39	246	1251	1063	490	189	3383	2527	17937	751	5484	265	228	86	239	459	620	287	246
3	4	7	1	1	1	9	6	40	1	26	1	1	1	4	1	3	3	3
86	380	1552	1328	1173	357	4169	3698	19882	677	7708	438	416	143	441	740	1327	737	563
77	153	843	566	1025	167	1624	1618	6162	315	2559	266	240	105	176	387	636	308	328
321	1032	5440	4052	3031	858	12738	10469	53333	2282	20377	1569	1338	517	1016	2380	3732	1779	1551
33	115	589	539	461	130	1299	1120	5724	342	2096	210	307	37	59	136	264	151	183
16	169	701	386	574	88	1426	1042	6003	319	1294	205	86	31	87	206	362	162	159
27	168	941	769	342	123	2439	1713	13772	563	3939	177	145	59	189	345	457	217	134
7	54	213	239	103	41	722	614	2966	141	1000	65	82	19	37	84	107	52	82
1	5	29	4	2	1	16	11	50	—	24	2	3	1	1	2	2	—	1
—	—	—	—	—	—	3	—	6	—	1	—	—	—	—	—	1	—	—
4	19	48	38	28	16	113	128	582	34	273	5	8	8	4	5	19	9	14
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	4	7	1	1	—	9	6	40	1	26	—	1	1	4	1	3	—	3
3	4	40	47	46	18	125	99	526	20	321	24	19	5	17	34	35	15	27
86	380	1552	1328	1173	357	4169	3698	19882	677	7708	438	416	143	441	740	1327	737	563
77	153	843	566	1025	167	1624	1618	6162	315	2559	266	240	105	176	387	636	308	328
83	226	1221	1065	734	212	3360	2236	13207	449	4711	381	333	125	228	616	937	405	370
1	3	10	9	11	1	25	14	105	1	41	—	—	2	—	7	6	1	5
72	184	831	601	589	180	1690	1741	6719	276	3623	283	302	127	166	467	696	377	233
82	373	2132	1551	965	255	5047	4074	26640	987	7618	570	411	154	352	747	1260	583	552
49	139	850	522	443	134	1773	1460	7750	393	2691	194	172	67	179	349	500	249	222
2	2	7	7	8	2	15	25	88	4	53	8	1	3	6	8	8	2	3
27	74	247	186	210	56	553	638	2648	113	1298	105	92	34	59	136	257	126	85
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
3	25	80	71	36	8	176	189	862	33	259	15	13	3	19	35	32	14	16
2	6	69	34	33	10	89	85	315	23	162	9	14	2	7	15	33	18	14
31	105	537	508	437	122	1183	1027	5370	312	1857	196	295	33	49	126	228	143	167
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1	10	47	27	22	6	104	87	322	30	220	13	11	4	10	10	36	8	16
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
16	169	701	386	574	88	1426	1042	6003	319	1294	205	86	31	87	206	362	162	159

cipal Town Districts being 573; in the Large Town Districts 391; in the Small Town Districts 330; in the Mainland-Rural Districts 168; and in the Insular-Rural Districts 208. Scarlet-Fever caused a total of 11,111 deaths, at the rate of 286 per million. In the Districts the rate is 385

TABLE XV.—Mean Population and Number of Deaths in each Class and Order of

	Scotland	Shetland.	Orkney.	Caithness.	Suther- land.	Ross and Cromarty.	Inverness.	Nairn.	Elgin.	Banff.	Aberdeen.	Kincardine.	Forfar.	Perth.	Fife.
MEAN POPULATION, 1881-1891 - -	2009514	16785	16608	20595	11321	41708	44272	4609	23788	31658	144020	18462	150589	67980	94752
ALL CAUSES - -	374728	2630	2444	3277	1811	6420	7168	715	3895	5000	23519	2686	28057	11736	15892
I. SPECIFIC FEBRILE OR ZYMOTIC DIS.	51649	180	161	392	187	639	648	56	413	611	3082	304	3411	1026	723
II. PARASITIC "	152	-	2	2	-	2	5	-	2	1	24	-	7	2	4
III. DIETETIC "	1133	1	3	1	1	6	5	-	11	8	52	1	61	46	29
IV. CONSTITUTIONAL,,	73601	443	411	479	285	893	999	113	714	902	4355	515	5811	2095	3013
V. DEVELOPMENTAL,,	38598	879	675	559	501	1581	1535	122	494	555	2695	327	2587	1773	2068
VI. LOCAL "	185135	783	1006	1588	625	2716	3076	372	2017	2582	12062	1389	14510	6079	8060
VII. VIOLENCE	6889	34	41	88	28	78	105	11	64	119	422	53	643	207	231
VIII. ILL-DEFIN. AND NOT SPECIFIED CAUSES	17571	310	145	173	184	505	795	41	180	222	827	97	1027	508	764
I.															
1. Miasmatic Diseases -	36290	118	95	258	147	487	455	37	252	388	1969	206	2120	678	1173
2. Diarrhoeal "	8950	26	30	69	18	79	92	4	87	126	637	52	838	196	277
3. Malarial "	156	1	1	1	-	-	-	1	3	2	13	1	5	1	11
4. Zoogenous "	12	-	-	-	-	-	-	-	-	-	1	-	1	1	-
5. Venereal "	1097	3	3	11	-	7	8	-	7	11	97	1	125	27	30
6. Septic "	5144	32	32	53	22	116	93	14	64	84	365	44	322	123	232
II.															
Parasitic Diseases -	152	-	2	2	-	2	5	-	2	1	24	-	7	2	4
III.															
Dietetic Diseases -	1133	1	3	1	1	6	5	-	11	8	52	1	61	46	29
IV.															
Constitutional Dis. -	73601	443	411	479	285	893	999	113	714	902	4355	515	5811	2095	3013
V.															
Developmental Dis. -	38598	879	675	559	501	1581	1535	122	494	555	2695	327	2587	1773	2068
VI.															
1. Dis. of Nervous Syst.	42356	159	193	355	149	568	727	74	558	576	2805	295	3289	1455	1954
2. " Organs of Special Sense -	332	-	-	1	3	4	1	-	3	2	24	3	32	15	11
3. " Circulatory Syst.	30386	99	178	256	114	389	460	70	326	393	2081	278	2513	1318	1558
4. " Respiratory Syst.	69674	280	359	585	194	1116	1153	150	647	923	4286	489	5816	1924	2696
5. " Digestive System	26202	157	169	230	89	372	443	40	282	392	1740	188	1726	860	1142
6. " Lymphatic Syst. & Ductless Glands	361	-	2	2	2	8	2	-	1	4	24	3	20	15	21
7. " Urinary System -	6543	38	36	62	24	81	107	12	97	144	479	54	465	194	293
8. " Reproduc. Syst.— (a) Dis. of Organs of Generation	2125	10	14	23	16	46	35	6	24	40	166	21	141	81	75
(b) Diseases of Parturition -	3797	25	27	30	14	67	85	10	37	31	233	27	251	117	171
9. " Organs of Locom	2024	5	12	22	11	23	41	3	26	36	118	11	171	60	81
10. " Integument. Syst.	1385	10	16	22	9	42	22	7	16	41	117	20	86	40	58
VII.															
1. Accident or Neglig. -	6125	27	38	79	26	67	99	8	56	102	366	41	575	184	204
2. Homicide - -	112	-	-	-	-	-	1	-	-	2	6	-	8	3	3
3. Suicide - -	651	7	3	4	2	11	11	3	8	15	50	12	60	20	24
4. Execution - -	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VIII.															
Ill-defined and not Specified Causes	17571	310	145	173	184	505	795	41	180	222	827	97	1027	508	764



in the Principal Town Districts; 293 in the Large Town Districts; 297 in the Small Town Districts; 157 in the Mainland-Rural Districts; and 55 in the Insular-Rural Districts. Hooping-Cough caused 23,487 deaths, equal to 605 per million, the corresponding ratio in the Districts being 911

Disease in Scotland, and in each County, during the Ten Years 1881-90.—FEMALES.

Kilros.	Clack- mannan.	Stirling.	Dumbar- ton.	Argyll.	Bute.	Renfrew.	Ayr.	Leann.	Linlith- gow.	Edin- burgh.	Hadding- ton.	Berwick.	Fife.	Selkirk.	Roxburgh.	Dumfries.	Kirkcud- bright.	Wigtown.
3711	13235	56038	44381	40601	9864	122598	118061	510991	23105	216632	19482	17654	7456	14395	27948	39738	21787	19690
628	2242	10182	7862	6816	1874	25160	20944	110331	4411	40457	3102	2645	1063	2231	4724	7403	3873	3540
44	290	1420	1204	577	200	3609	3059	18939	803	5876	299	254	113	271	504	777	314	263
1	3	5	2	1	-	12	6	39	1	25	-	-	1	-	1	1	1	2
-	7	16	50	27	12	82	46	336	7	247	14	5	2	9	15	18	9	11
81	499	1917	1601	1188	404	5271	4636	21919	808	8135	592	493	221	604	1004	1582	865	743
94	214	1102	731	1379	236	2133	1990	7448	377	3316	399	308	117	196	434	836	460	477
366	1044	4912	3764	2953	906	12460	9913	54368	2075	2831	1570	1430	559	1033	2524	3764	1996	1802
12	40	180	148	133	41	438	409	1913	81	889	56	60	17	32	59	125	62	75
20	145	680	362	558	75	1155	885	5369	259	1138	172	95	33	86	183	305	156	167
25	177	1055	853	392	142	2505	1990	14268	563	4102	199	157	78	206	364	514	217	160
9	66	199	238	99	35	673	674	2746	158	1006	57	54	17	41	82	146	50	69
-	5	19	3	1	1	16	4	31	-	17	4	3	2	-	2	2	1	5
-	1	2	-	-	-	-	-	2	-	3	-	-	-	-	-	-	-	1
-	3	11	13	9	1	67	47	378	14	179	7	2	2	1	9	11	10	3
10	38	134	97	76	21	348	344	1514	68	569	32	38	14	23	47	104	36	36
1	3	5	2	1	-	12	6	39	1	25	-	-	1	-	1	1	1	2
-	7	16	50	27	12	82	46	336	7	247	14	5	2	9	15	18	9	11
91	499	1917	1601	1188	404	5271	4636	21919	808	8135	592	493	221	604	1004	1582	865	743
94	214	1102	731	1379	236	2133	1990	7448	377	3316	399	308	117	196	434	836	460	477
97	246	1149	934	690	250	3029	2254	11908	450	4672	406	353	123	245	650	892	412	439
2	3	16	8	6	4	19	27	101	3	32	1	1	1	3	2	7	2	1
71	173	805	618	575	182	1739	1816	6853	301	4017	356	364	156	191	539	744	466	337
96	363	1719	1289	939	256	4768	3333	22400	747	7425	486	404	135	335	804	1264	685	609
65	170	828	585	444	132	1861	1468	7633	351	2834	188	180	79	175	842	533	270	239
1	3	8	8	10	2	11	20	98	2	56	2	3	3	4	7	7	11	1
15	41	148	115	105	39	404	449	1778	96	777	51	63	23	28	69	122	55	79
7	9	53	36	45	12	140	105	555	30	259	18	19	14	12	26	49	20	29
3	20	105	100	83	13	290	206	1138	55	371	30	29	16	26	51	70	33	33
9	12	49	50	23	9	129	154	580	18	216	21	10	5	9	18	49	27	16
-	4	38	21	33	7	80	81	319	22	172	11	4	4	5	17	27	15	19
10	34	156	126	118	40	380	374	1740	68	784	50	56	16	80	53	106	53	65
-	-	5	3	3	-	7	3	88	1	17	1	-	-	-	2	4	8	2
2	6	19	19	12	1	51	32	135	12	87	5	4	1	2	4	15	6	8
-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
20	145	680	362	558	75	1155	885	5369	259	1138	172	95	33	86	183	305	156	167

in the Principal Town Districts; 610 in the Large Town Districts; 481 in the Small Town Districts; 291 in the Mainland-Rural Districts; and 270 in the Insular-Rural Districts. Diphtheria caused 8288 deaths, or the rate of 214 per million of the inhabitants of Scotland. In the Districts the rates are 261 in the Principal Town Districts; 196 in the Large Town Districts; 200 in the Small Town Districts; 181 in the Mainland-Rural Districts; and 56 in the Insular-Rural Districts. Typhus-Fever caused 1264 deaths, or 33 per million of population, the corresponding ratios in the Districts being 57 in the Principal Town Districts; 19 in the Large Town Districts; 19 in the Small Town Districts; 10 in the Mainland-Rural Districts; and 55 in the Insular-Rural Districts. Typhoid Fever caused 8972 deaths, at the rate of 231 per million, the similarly proportionate rates being 215 in the Principal Town Districts; 243 in the Large Town Districts; 295 in the Small Town Districts; 213 in the Mainland-Rural Districts; and 119 in the Insular-Rural Districts. Diarrhœa and Dysentery together caused 17,592 deaths in Scotland, at the rate of 453 per million, the rate in the Districts, being 577 per million in the Principal Town Districts; 515 in the Large Town Districts; 467 in the Small Town Districts; 273 in the Mainland-Rural Districts; and 125 in the Insular-Rural Districts. Puerperal Fever caused 3030 deaths, in the ratio of 151 per

TABLE XVI.—Deaths from Selected Diseases in Scotland, and its Groups of Districts, 1881–90.

Diseases.	MALES.							FEMALES.						
	Scotland.	Principal Town Districts.	Large Town Districts.	Small Town Districts.	Mainland Rural Districts.	Insular Rural Districts.		Scotland.	Principal Town Districts.	Large Town Districts.	Small Town Districts.	Mainland Rural Districts.	Insular Rural Districts.	
MEAN POPULATION, —	1871096	712300	218167	391537	491125	59967		2009514	786842	223563	420960	509947	68202	
ALL CAUSES, —	368854	164076	41637	73819	79573	9749		374728	165934	42829	76024	80102	10359	
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, —	47193	24451	5422	9263	7393	674		51649	26033	5889	10503	8363	861	
DISEASES OF—														
NERVOUS SYSTEM, —	43995	19818	5282	8938	9208	749		42356	19677	5047	8873	9155	604	
CIRCULATORY SYSTEM—	27935	11145	3120	5969	7154	547		30336	12267	3186	6794	7512	577	
RESPIRATORY	74693	36563	8444	14178	14133	1375		69874	35143	7622	12867	12564	1478	
DIGESTIVE	25784	10642	2907	5493	6152	590		26202	11096	3056	5639	5826	585	
URINARY	10591	4211	1031	2262	2827	260		6543	2863	658	1439	1429	154	
REPRODUCTIVE	147	71	17	24	34	1		5922	2503	643	1260	1327	189	
ACCIDENT OR NEGLIGENCE,	18261	7187	1888	3953	4532	701		6125	2922	571	1138	1352	142	
SUICIDE, —	1495	582	158	318	413	24		651	265	68	130	174	14	
Small-Pox, —	81	36	5	19	20	1		57	19	2	23	13	—	
Measles, —	7715	4456	889	1350	889	131		7223	4141	817	1327	803	135	
Scarlet Fever, —	5632	2910	682	1205	802	39		5479	2858	596	1209	778	38	
Hooping-Cough, —	10608	6293	1179	1704	1284	148		12879	7357	1483	2204	1637	198	
Diphtheria, —	3922	1908	406	758	819	31		4366	2011	451	868	995	41	
Typhus Fever, —	694	467	45	84	61	37		670	384	37	74	41	34	
Typhoid Fever, —	4427	1595	543	1166	1063	60		4545	1626	518	1229	1080	92	
Diarrhœa and Dysentery,	8874	4402	1126	1885	1385	76		8718	4244	1127	1907	1356	84	
Erysipelas, —	1623	707	185	350	336	45		1569	678	178	328	344	41	
Puerperal Fever, —	—	—	—	—	—	—		3030	1327	347	639	639	78	
Rheumatism (Including Rheumatic Fever), —	1702	647	157	344	453	101		2308	903	220	458	599	128	
Cancer, —	8269	3203	805	1688	2345	228		14228	5716	1535	3021	3687	269	
Tabes Mesenterica, —	5116	2832	624	987	651	22		4588	2353	587	952	612	34	
Tubercular Meningitis (Acute Hydrocephalus), —	7042	3470	866	1507	1138	61		6134	2912	785	1321	1065	51	
Phthisis, —	35887	17089	4002	6890	6927	979		41281	19329	4908	8379	7718	947	
Scrofula, —	3323	1580	390	679	611	63		3131	1372	374	706	619	60	
Apoplexy, —	10123	3934	1248	2241	2537	143		11385	4608	1368	2532	2743	134	
Paralysis, —	9351	3729	1016	1922	2410	274		10625	4174	1096	2170	2844	241	
Convulsions, —	6063	3297	781	989	927	69		4773	2544	597	892	708	32	
Croup, —	4352	1665	578	1017	940	152		3875	1552	424	913	751	135	
Bronchitis, —	36961	18118	4483	6992	6787	581		40168	20380	4440	7401	7190	767	
Pneumonia, —	23772	12755	2367	4088	4256	306		17950	9877	1851	2997	2988	237	
All Liver Diseases, —	4879	1910	536	1046	1259	128		5093	2059	602	1172	1124	136	
Bright's Disease, —	3270	1453	345	678	745	54		2810	1231	265	650	594	70	



million of the total mean female population, or 336 in like proportion of those between 15-45 years of age only.

Among local causes Diseases of the Nervous System caused the death of 43,995 males and 42,356 females in Scotland, together affording a death-rate of 2225 per million. The corresponding rate in the Principal Town Districts is 2568; in the Large Town Districts 2365; in the Small Town Districts 2203; in the Mainland-Rural Districts 1829; and in the Insular-Rural Districts 1057.

Diseases of the Circulatory System account for the deaths of 27,935 males and 30,336 females, together forming a death-rate of 1502 per million. The rate in the five Districts from the same is 1562 in the Principal Town Districts; 1444 in the Large Town Districts; 1571 in the Small Town Districts; 1461 in the Mainland-Rural Districts; and 877 in the Insular-Rural Districts.

Diseases of the Respiratory System caused the death of 74,693 males and 69,674 females, together equivalent to 3720 per million. The corresponding rates in the five great Districts are 4783 in the Principal Town Districts; 3679 in the Large Town Districts; 3328 in the Small Town Districts; 2659 in the Mainland-Rural Districts; and 2226 in the Insular-Rural Districts. Bronchitis accounts for 77,129 deaths, or a rate of 1988 per million of the population of Scotland. In the Districts the rate varies, being 2568 in the Principal Town Districts; 2043 in the Large Town Districts; 1771 in the Small Town Districts; 1392 in the Mainland-Rural Districts; and 1044 in the Insular-Rural Districts. Pneumonia caused 41,722 deaths throughout the country, equal to 1075 per million, the corresponding rate being 1510 in the Principal Town Districts; 966 in the Large Town Districts; 872 in the Small Town Districts; 721 in the Mainland-Rural Districts; and 424 in the Insular-Rural Districts.

Diseases of the Digestive System caused the death of 25,784 males and 26,202 females, together equal to 1340 per million. In the Principal Town Districts the rate is 1450; in the Large Town Districts it is 1365; in the Small Town Districts it is 1370; in the Mainland-Rural Districts it is 1193; and in the Insular-Rural Districts it is 917.

Diseases of the Liver caused 9972 deaths, equal to 257 per million population of Scotland, the rate in the Principal Town Districts being 265; in the Large Town Districts 261; in the Small Town Districts 273; in the Mainland-Rural Districts 237; and in the Insular-Rural Districts 206.

Diseases of a Constitutional nature caused the death of 62,794 males and 73,601 females, together giving a mortality rate of 3514 per million. Cancer is the cause of 22,497 deaths,—males 8269, females 14,228,—and equivalent to a rate of 580 per million, which, in the Principal Town Districts, is 595; in the Large Town Districts 536; in the Small Town Districts 580; in the Mainland-Rural Districts 601; and in the Insular-Rural Districts 388. Tubercular Meningitis caused 13,176 deaths, equal to 340 per million, the rates in the Districts being 426 in the Principal Town Districts; 378 in the Large Town Districts; 348 in the Small Town Districts; 219 in the Mainland-Rural Districts; and 87 in the Insular-Rural Districts. Phthisis accounts for 77,168 exits, at the rate of 1989 per million, the corresponding rate in the Principal Town Districts being 2429; in the Large Town Districts 2040; in the Small Town Districts 1879; in the Mainland-Rural Districts 1459; and in the Insular-Rural Districts 1503.

TABLE XVII.—Deaths from Selected Diseases in Scotland,

	Scotland.	Shetland.	Orkney.	Caithness.	Sutherland.	Ross and Cromarty.	Inverness.	Nairn.	Elgin (or Moray).	Banff.	Aberdeen.	Kincardine.	Forfar.	Perth.	Fife.
MEAN POPULATION	1871096	12423	14640	18370	10368	37346	41520	4092	21180	28838	131486	17783	123787	61108	85114
ALL CAUSES - -	368854	2162	2105	3287	1707	6023	6938	705	3777	4866	22688	2746	24599	11010	15262
SPEC. FEBRILE OR SYMPTIC DIS. -	47193	140	132	287	127	498	578	60	335	528	2813	275	3136	928	1556
DISEASES OF—															
NERVOUS SYSTEM	43995	149	200	350	133	624	783	91	531	583	2797	318	3262	1441	1834
CIRCULATORY „	27935	97	140	241	90	401	451	65	332	348	1835	254	1994	1194	1383
RESPIRATORY „	74693	218	313	617	218	1111	1148	132	646	996	4437	498	5292	1787	2927
DIGESTIVE „	25784	123	152	233	116	404	446	52	307	415	1801	208	1498	787	1106
URINARY „	10591	62	80	147	69	230	206	22	144	225	884	106	653	360	459
REPRODUCTIVE „	147	1	1	3	-	-	4	-	1	-	10	-	16	5	2
ACCIDENT OR NEGLIGENCE - -	18261	206	138	198	109	324	374	24	174	268	984	205	1117	541	872
SUICIDE - -	1495	11	5	15	6	18	15	3	20	20	103	26	126	58	85
Small-pox - -	81	-	1	1	-	-	-	-	-	1	6	-	8	1	10
Measles - -	7715	14	14	51	15	118	96	8	43	67	540	41	374	74	217
Scarlet-Fever -	5632	3	14	16	8	26	13	8	23	18	190	22	313	105	251
Whooping-Cough -	10608	38	19	42	26	79	148	10	67	90	587	46	770	178	318
Diphtheria - -	3922	3	2	13	16	33	46	5	30	61	221	29	253	92	111
Typhus Fever -	694	2	-	2	2	16	25	1	1	-	33	2	31	6	7
Typhoid Fever -	4427	25	24	48	17	53	42	6	33	67	238	47	167	124	171
Diarrhœa and Dysentery -	8874	17	27	58	8	61	92	10	75	134	602	56	862	219	307
Erysipelas - -	1623	18	9	10	7	30	29	5	22	41	128	14	110	48	79
Puerperal Fever -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rheumatism (incl. Rheum. Fever) -	1702	29	6	36	12	49	76	5	19	21	108	11	109	58	71
Cancer - -	8269	33	45	91	63	172	185	25	108	152	619	104	548	320	380
Tabes Mesenterica	5116	6	6	14	8	11	22	3	12	27	177	15	334	114	125
Tubercular Meningitis (Acute Hydrocephalus)	7042	19	27	38	16	45	44	7	63	52	429	34	429	149	294
Phthisis - -	35887	230	208	341	186	556	606	48	404	384	1863	212	2439	1008	1287
Scrofula - -	3323	23	23	21	6	36	24	4	28	61	220	13	173	56	134
Apoplexy - -	10123	31	43	89	18	119	148	26	128	135	591	105	809	421	519
Paralysis - -	9351	60	76	93	54	261	202	27	152	154	630	62	672	435	446
Convulsions -	6063	15	12	36	20	74	101	8	64	81	449	42	523	95	221
Croup - -	4352	13	7	29	19	189	60	4	45	8	333	30	190	120	201
Bronchitis - -	36961	113	182	355	88	457	518	62	352	501	2144	223	2922	808	1571
Pneumonia - -	23772	51	75	158	71	272	265	45	168	297	1291	172	1670	576	848
All Liver Diseases	4879	26	43	56	23	83	89	13	61	72	308	41	293	196	199
Bright's Disease -	3270	14	19	23	10	37	48	8	33	75	217	22	211	90	166



and in each County, during the Ten Years 1881-90.—MALES.

Kinross.	Clackmannan.	Stirling.	Dumbarton.	Argyll.	Bute.	Renfrew.	Ayr.	Lanark.	Linlithgow.	Edinburgh.	Haddington.	Berwick.	Peebles.	Selkirk.	Roxburgh.	Dumfries.	Kirkcudbright.	Wigtown.
3317	12135	56968	43717	39434	8147	112780	108956	505963	25619	194608	18524	16138	8715	12812	24825	35470	19440	17473
575	2103	10423	7982	6801	1807	24773	20579	114657	4707	39865	2977	2635	125	2039	4343	6989	3439	3060
39	246	1251	1063	490	189	3383	2527	17937	751	5484	265	22	86	239	459	630	287	246
83	226	1221	1065	734	212	3360	2236	13207	449	4711	381	333	125	228	616	937	405	370
72	184	831	601	589	180	1690	1741	6719	279	3523	283	302	127	166	467	696	377	283
82	373	2132	1551	965	255	5047	4074	26640	987	7618	570	411	154	352	747	1260	583	552
49	139	850	522	443	134	1773	1460	7750	393	2691	194	172	67	179	349	500	249	22
27	74	247	186	210	56	553	638	2648	113	1298	105	92	34	59	136	257	126	86
-	-	3	3	2	-	10	7	49	-	21	1	-	-	-	-	3	4	1
32	105	537	508	437	122	1183	1027	5370	312	1857	196	295	33	49	126	228	143	167
1	10	47	27	22	6	104	87	322	30	220	13	11	4	10	10	36	8	16
-	-	-	1	-	1	11	-	20	8	9	-	-	-	-	2	1	-	-
1	19	200	167	62	14	554	330	3417	127	893	35	20	7	32	67	58	24	16
5	35	125	163	36	29	464	252	2348	104	742	29	31	8	42	59	83	45	22
9	63	233	226	86	26	697	443	4682	136	1163	44	33	11	52	73	125	51	37
5	15	109	95	67	24	296	249	1374	70	446	13	17	9	29	36	86	51	16
1	3	17	5	4	-	98	25	231	6	150	3	-	1	2	6	7	3	4
6	25	202	94	50	25	290	321	1474	92	445	47	32	20	27	72	88	31	24
7	54	201	230	101	33	695	589	2846	131	966	63	61	13	34	81	105	49	82
4	17	42	30	18	11	85	90	471	25	185	11	6	4	8	14	35	8	9
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5	20	43	27	45	11	108	88	418	17	180	16	24	2	11	15	33	16	13
22	54	162	171	225	61	410	454	1709	112	1222	88	96	28	72	136	223	116	72
2	19	192	91	23	32	437	290	2295	70	526	30	21	13	24	52	65	31	29
7	54	230	168	78	30	399	525	2341	109	962	58	35	11	59	76	117	94	43
42	193	812	763	723	199	2510	2048	11613	318	4181	218	202	77	253	421	783	425	334
3	31	75	84	57	18	244	199	1133	43	372	16	24	6	13	28	71	29	55
39	64	279	281	165	60	745	590	2579	88	1086	93	85	50	51	165	267	136	118
8	45	261	201	217	47	603	404	2348	87	978	109	97	21	67	134	221	89	100
7	35	199	99	73	8	344	211	2196	73	704	39	38	11	26	68	105	52	34
3	40	155	115	67	19	262	247	1263	93	416	36	30	10	47	68	81	33	42
26	211	1085	813	485	98	2499	1974	13087	502	3796	272	151	71	134	336	636	246	243
43	83	589	399	230	92	1748	1215	9005	267	2537	201	172	45	126	251	392	233	185
10	29	166	114	96	41	317	278	2391	53	499	59	29	18	23	70	102	43	38
5	31	60	42	50	16	196	190	895	42	482	47	33	13	22	36	66	39	26

TABLE XVIII.—Deaths from Selected Diseases in Scotland,

	Scotland.	Shetland.	Orkney.	Caithness.	Sutherland.	Ross and Cromarty.	Inverness.	Nairn.	Elgin (or Moray).	Banff.	Aberdeen.	Kincardine.	Forfar.	Perth.	Fife.
MEAN POPULATION	2009514	16785	16608	20595	11821	41708	44272	4609	23788	31658	144020	18462	150589	67980	94752
ALL CAUSES -	374728	2630	2444	3277	1811	6420	7168	715	3895	5000	23519	2686	28057	11736	15892
SPEC. FEBRILE OR ZYMOTIC DIS. -	51649	180	161	392	187	9	648	56	413	611	3082	304	3411	1026	1723
DISEASES OF—															
NERVOUS SYSTEM	42356	159	193	355	149	568	727	74	558	576	2805	295	3289	1455	1954
CIRCULATORY „	30336	99	178	256	114	389	460	70	326	393	2081	278	2513	1318	1558
RESPIRATORY „	69674	280	359	585	194	1116	1153	150	647	923	4285	489	5816	1924	2696
DIGESTIVE „	26202	157	169	230	89	372	443	40	282	392	1740	188	1726	860	1142
URINARY „	6543	38	36	62	24	81	107	12	97	144	479	54	465	194	293
REPRODUCTIVE „	5922	35	41	53	30	113	120	16	61	71	389	48	392	198	246
ACCIDENT OR NEGLIGENCE -	6125	27	38	79	26	67	93	8	56	102	366	41	575	184	204
SUICIDE -	651	7	3	4	2	11	11	3	8	15	50	12	60	20	24
Small-Pox -	57	-	-	-	-	1	-	-	-	1	7	-	3	2	6
Measles -	7223	14	14	54	11	124	78	6	48	63	497	39	356	70	170
Scarlet Fever -	5479	5	18	21	11	26	20	7	12	22	166	29	303	96	266
Hoopling-Cough -	12879	49	20	63	30	104	174	11	78	120	652	54	837	283	408
Diphtheria -	4366	2	8	17	26	35	60	6	43	76	273	29	257	96	117
Typhus Fever -	570	7	1	3	1	13	22	-	1	-	33	1	35	6	10
Typhoid Fever -	4545	32	23	70	33	53	60	4	50	73	265	40	250	147	157
Diarrhoea and Dysentery -	8718	26	29	68	18	73	90	4	86	123	632	48	828	191	277
Erysipelas -	1569	13	6	15	6	39	40	5	17	39	109	12	121	36	80
Puerperal Fever -	3080	17	24	35	14	68	47	8	39	34	203	29	170	79	131
Rheumatism (incl. Rheum. Fever) -	2308	36	13	59	26	73	94	5	23	33	171	18	152	61	95
Cancer -	14228	53	88	130	78	232	257	39	186	267	1068	145	1205	501	680
Tabes Mesenterica	4538	5	13	8	6	15	21	-	14	21	147	11	290	106	125
Tubercular Meningitis (Acute Hydrocephalus)	6134	19	23	17	16	30	41	3	41	57	377	47	376	126	280
Phthisis -	41281	300	238	242	150	492	526	57	403	444	2232	257	3458	1157	1617
Scrofula -	3131	20	24	15	6	27	33	2	28	57	219	7	196	77	123
Apoplexy -	11385	25	58	88	25	98	140	31	153	130	785	88	964	444	590
Paralysis -	10525	70	62	119	81	250	224	23	186	193	758	74	844	474	628
Convulsions -	4773	14	10	25	13	46	68	3	71	57	351	33	356	81	187
Croup -	3875	14	5	21	16	183	53	-	40	78	303	18	192	83	189
Bronchitis -	40168	172	250	435	93	588	632	76	417	539	2519	285	3624	1158	1558
Pneumonia -	17950	46	47	84	38	166	221	50	120	205	960	137	1570	441	692
All Liver Diseases	5093	34	42	42	15	58	58	15	54	59	304	24	384	171	211
Bright's Disease -	2810	17	14	28	11	6	50	9	42	67	177	12	219	68	120



and in each County, during the Ten Years 1881-90.—FEMALES.

Kinross.	Clackmannan.	Stirling.	Dumbarton.	Argyll.	Bute.	Renfrew.	Ayr.	Leamark.	Linlithgow.	Edinburgh.	Haddington.	Berwick.	Peebles.	Selkirk.	Roxburgh.	Dumfries.	Kirk-cudbright.	Wigtown.
3711	13235	56038	44381	40601	9864	122598	113061	510991	23105	216632	19482	17654	7456	14395	27948	39738	21787	19890
628	2242	10182	7862	6816	1874	25160	20944	110331	4411	40457	3102	2645	1063	2231	4724	7403	3863	3540
44	290	1420	1204	577	200	3609	3059	18939	803	5876	299	254	113	271	504	777	314	263
97	246	1149	934	690	250	3029	2254	11908	450	4672	406	353	123	245	650	892	412	439
71	173	805	618	575	182	1739	1816	6853	301	4017	356	364	156	191	539	744	466	337
96	363	1719	1289	939	256	4768	3333	23400	747	7425	486	404	135	335	804	1264	685	609
65	170	828	585	444	132	1851	1468	7638	351	2834	188	180	79	175	342	533	270	239
15	41	148	115	105	39	404	449	1778	96	777	51	63	23	23	69	122	55	79
10	29	158	136	123	25	430	311	1693	85	630	48	48	30	38	76	119	53	62
10	34	156	126	118	40	380	374	1740	68	784	50	56	16	30	53	106	53	65
2	6	19	19	12	1	51	32	135	12	87	5	4	1	2	4	15	6	8
-	-	-	-	-	1	8	3	14	5	6	-	-	-	-	-	-	-	-
4	15	183	180	62	28	513	344	3176	108	819	37	11	5	36	68	56	21	13
6	23	142	142	42	12	409	267	2248	116	766	32	30	17	28	57	73	42	25
7	77	351	297	119	29	870	635	5569	149	1347	68	38	22	68	112	176	69	43
2	19	122	124	86	33	318	281	1472	84	484	18	27	14	32	48	93	41	28
-	1	9	2	7	-	71	13	189	5	117	3	1	-	1	3	11	1	3
6	36	190	86	42	33	277	366	1378	81	473	36	42	18	36	58	79	34	27
8	66	196	234	96	32	657	660	2645	152	974	56	53	16	40	79	143	50	68
5	14	46	26	12	12	73	98	431	16	184	13	13	2	11	11	36	13	15
4	21	76	56	54	8	239	192	960	42	311	15	21	7	9	25	58	19	15
2	21	45	42	54	10	150	112	523	23	280	27	16	10	16	20	57	15	26
34	93	293	244	262	99	714	832	3048	149	2017	136	138	45	133	274	886	213	189
7	27	159	93	19	46	444	308	1856	61	467	19	16	16	16	56	74	42	30
6	44	204	159	65	21	358	488	1964	94	861	53	25	14	56	55	93	72	49
35	281	1078	956	717	200	3249	2561	13080	408	3880	313	256	123	343	516	856	448	383
6	24	81	67	44	20	220	201	970	50	357	26	15	8	19	36	61	48	44
37	66	278	243	170	95	733	704	2771	124	1391	133	105	48	62	193	290	142	181
25	67	318	203	223	69	683	452	2404	112	1078	106	131	27	90	170	239	118	124
4	36	147	104	46	4	282	162	1745	67	563	40	26	12	25	60	75	31	29
3	30	151	81	68	8	304	193	1147	85	380	22	15	8	30	41	72	18	34
44	227	964	745	564	117	2711	1860	13253	419	4312	281	185	78	165	423	780	379	315
29	80	381	281	148	90	1335	877	6471	172	1970	152	152	30	105	231	296	219	154
14	35	188	140	89	49	331	320	1506	49	554	58	40	15	22	64	105	47	46
8	25	68	41	48	13	177	222	718	59	341	31	32	7	16	29	52	26	37

Tables XVII. and XVIII. give the total numbers, male and female, succumbing to the above diseases in Scotland and in each County during the ten years; and Tables XIX. and XX. indicate the ages at which deaths in each class and order of disease occurred in Scotland, and require no explanation.

Table XXI. gives the mean annual death-rate per million of population (both sexes) living in Scotland from certain diseases as at three decennial periods,—1861–1870, 1871–1880, 1881–1890. The mean death-rate for Scotland during the first decade is 21,988 per million, during the second 21,533, and during the third 19,161. An increase in the death-rate is observable during the last decade from diseases affecting the Nervous, Circulatory, and Urinary Systems, as also is the case with that for Measles, Puerperal Fever, Pneumonia, and Cancer. Small-pox has almost vanished,

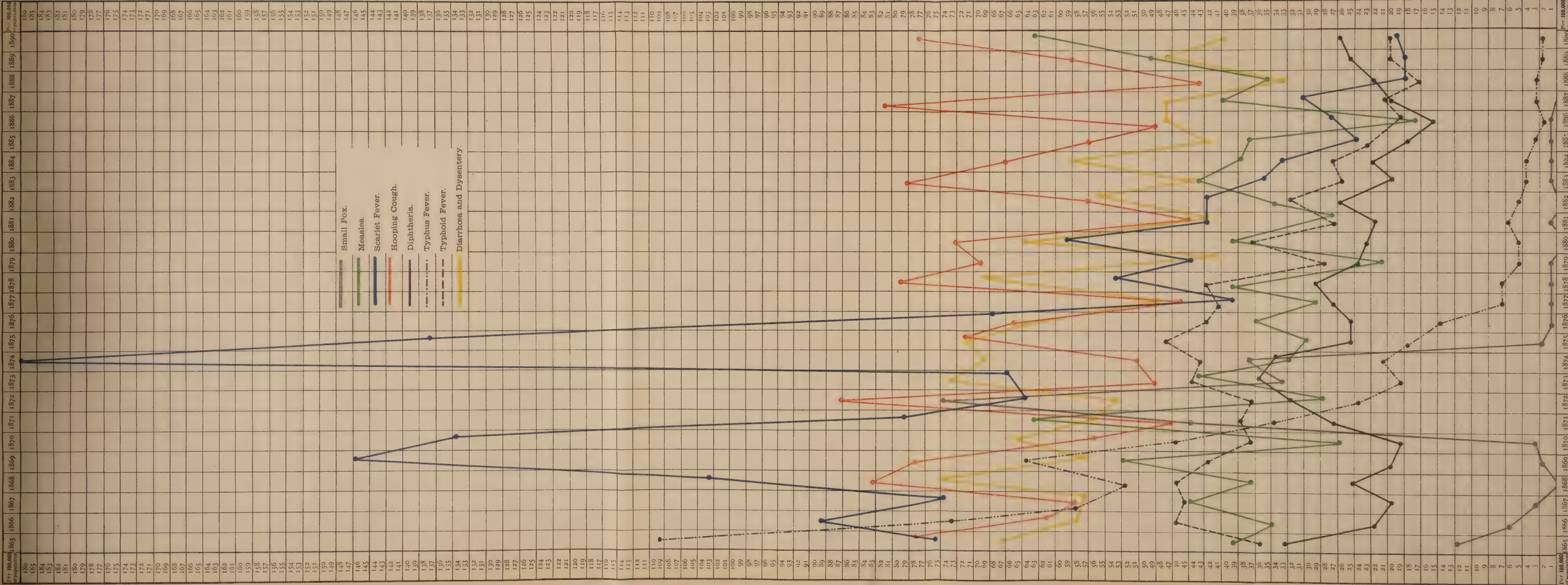
TABLE XIX.—Total Number of Deaths in Scotland from each Class and Order of Disease at a Series 1881–90—

	MEAN ANNUAL DEATH-RATE PER 1000.	TOTAL AT ALL AGES.	AGE UNDER			
			1	2	3	4
MEAN POPULATION, 1881–1891 -		1871096	55031	49316	51408	50810
ALL CAUSES - - - -	19.71	368854	83121	29941	12789	8168
I. SPECIFIC FEBRILE OR ZYMOTIC DISEASES - - - -	2.52	47193	13869	9666	4534	2957
1. Miasmatic Diseases - -	1.83	34233	7270	8134	4217	2790
2. Diarrhoeal " - -	0.49	9180	4985	1382	262	123
3. Malarial " - -	0.01	212	14	34	26	23
4. Zoogenous " - -	0.00	17	9	1	1	-
5. Venereal " - -	0.08	1465	1015	73	14	6
6. Septic " - -	0.11	2086	576	42	14	15
II. PARASITIC DISEASES - - -	0.01	178	137	11	8	6
III. DIETETIC DISEASES - - -	0.10	1867	422	9	2	3
IV. CONSTITUTIONAL DISEASES - -	3.86	62794	4766	3625	1839	1270
V. DEVELOPMENTAL DISEASES - -	1.58	29642	11785	29	8	10
VI. LOCAL DISEASES - - -	10.04	187846	36821	15337	5720	3416
1. Diseases of Nervous System -	2.35	43995	8369	3343	1397	920
*2. " Organs of Special Sense -	0.02	358	82	36	17	12
3. " Circulatory System -	1.49	27935	275	47	33	42
4. " Respiratory System -	3.99	74693	19256	9127	3537	1971
5. " Digestive System -	1.38	25784	8164	2488	516	273
6. " Lymphatic System and Ductless Glands -	0.02	352	16	11	6	3
7. " Urinary System -	0.57	10591	147	106	131	111
8. " Reproductive System:—						
(a) Organs of Generation -	0.00	147	33	4	2	1
(b) Parturition -	-	-	-	-	-	-
9. " Organs of Locomotion -	0.14	2587	64	60	41	67
10. " Integumentary System -	0.07	1404	415	115	40	16
VII. VIOLENCE - - - -	1.06	19872	1387	392	374	350
1. Accident or Negligence - -	0.98	18261	1326	386	372	349
2. Homicide - - - -	0.00	110	61	6	2	1
3. Suicide - - - -	0.08	1495	-	-	-	-
4. Execution - - - -	0.00	6	-	-	-	-
VIII. ILL-DEFINED AND NOT SPECIFIED CAUSES - - - -	1.04	19462	13934	872	304	156

\* Organs of Special Sense included in Brain Disease, &c., for Years 1881 and 1882.



Graphic Delineation of the Death Rate per 100,000 of Population in Scotland, from Small Pox, Measles, Scarlet Fever, Hooping Cough, Diphtheria, Typhus and Typhoid Fevers, and Diarrhoea and Dysentery for each year from 1865 to 1900.







and the ratios for Typhus and Scarlet-Fevers have fallen in a most marked manner; and those for Phthisis, Hydrocephalus, and Scrofula also indicate a steady decline.

A graphic chart accompanies this report, on which is shown, in curves, the annual rise and fall from each important Zymotic Disease since the year 1865, the year in which Typhus and Typhoid Fevers were separated from each other in the reports issued from this Office, and, when looked at along with Table XXI., explains to a great extent the variations in the proportions there noted during the decennia.

Although the complete occurrence of the late epidemic of Influenza is not included in the ten years now being dealt with (the years during which it affected the inhabitants of Scotland being 1890, 1891, and 92), still we think

of Ages, with the Mean Population and Mean Death-rate per 1000 Persons for Ten Years  
—MALES.

## AGE UNDER

5	TOTAL UNDER 5.	10	15	20	25	35	45	55	65	65 AND ABOVE.
50038	256603	234755	217493	200314	170335	261619	199845	149367	100742	80023
5652	139671	152268	8769	11957	13047	22018	23618	28218	33735	72553
2036	33062	4309	1288	1069	942	1280	1040	1050	1082	2071
1954	24365	4055	1152	946	785	999	624	484	354	469
62	6814	161	72	53	81	112	149	244	401	1093
9	106	22	8	4	6	12	25	5	12	12
—	11	1	—	1	—	3	1	—	—	—
2	1110	3	2	12	19	43	71	69	62	74
9	656	67	54	53	51	111	170	248	253	423
3	165	5	1	—	—	1	1	2	2	1
1	437	3	2	3	23	256	400	383	236	124
994	12494	3589	2814	5496	6575	9467	6909	5815	4910	4725
2	11834	20	7	1	2	—	—	1	759	17018
2276	63570	6212	3567	3809	3615	7818	11992	17695	23841	45727
650	14679	2101	1092	824	651	1453	2252	3343	5268	12332
8	155	34	30	30	23	17	12	18	14	25
40	437	369	456	600	531	1434	2686	4101	5712	11609
1199	35090	2133	648	988	1218	2656	4229	6588	8085	13058
206	11647	733	577	611	561	1103	1564	2150	2742	4096
5	41	21	17	18	16	39	57	48	46	49
102	597	364	279	343	353	791	965	1166	1660	4073
—	40	1	—	6	6	17	10	19	19	29
—	—	—	—	—	—	—	—	—	—	—
56	288	418	435	356	224	250	149	149	137	181
10	596	38	33	33	32	58	68	113	158	275
240	2743	844	892	1417	1749	2930	2899	2563	2018	1817
239	2672	841	890	1373	1663	2687	2585	2233	1723	1594
1	71	1	—	1	3	12	11	4	6	1
—	—	2	2	43	83	230	300	324	289	222
—	—	—	—	—	—	1	3	2	—	—
100	15366	286	198	162	141	266	377	709	887	1070

it advisable to give a Table XXII., which shows the number of deaths, male and female, from this disease in Scotland in its primary great Registration Districts, and in each County as they were registered during each month of the above period of three years. The total number of deaths ascribed to Influenza in Scotland being 5238,—males 2458, females 2780. The Table speaks for itself, and requires no explanation. The death-rate from this disease for the mean of the three years is 42 per hundred thousand of the population, the male rate being 40 per hundred thousand, and the female rate 43.

Table XXIII. gives the deaths from Suicide of males and females, and the methods employed to accomplish this end in Scotland, its five great Registration Districts, and in each County during the decade. In Scotland 2146

TABLE XX.—Total Number of Deaths in Scotland from each Class and Order of Disease at Series 1881-90.—

	MEAN ANNUAL DEATH-RATE PER 1000.	TOTAL AT ALL AGES.	AGE UNDER			
			1	2	3	4
MEAN POPULATION, 1881-1891 -		2009514	53626	47760	50004	49789
ALL CAUSES. - - - -	18·65	374728	65916	27744	12466	7884
I. SPECIFIC FEBRILE OR ZYMOTIC DISEASES - - - -	2·57	51649	12591	9936	4899	3178
1. Miasmatic Diseases - - -	1·82	36290	7142	8574	4606	3046
2. Diarrhoeal " - - -	0·44	8950	4063	1219	232	102
3. Malarial " - - -	0·01	156	8	21	22	13
4. Zoogenous " - - -	0·00	12	10	1	-	-
5. Venereal " - - -	0·05	1097	815	70	20	3
6. Septic " - - -	0·25	5144	553	51	19	14
II. PARASITIC DISEASES - -	0·01	152	95	14	9	9
III. DIETETIC DISEASES - - -	0·06	1133	307	17	5	2
IV. CONSTITUTIONAL DISEASES -	3·66	73601	3785	3125	1596	1089
V. DEVELOPMENTAL DISEASES -	1·92	38598	9194	38	11	5
VI. LOCAL DISEASES - - -	9·21	185135	27660	13465	5374	3238
1. Diseases of Nervous System -	2·11	42356	6240	2702	1212	877
*2. " Organs of Special Sense -	2·02	332	70	30	17	8
3. " Circulatory System -	1·51	30336	199	35	29	26
4. " Respiratory System -	3·47	69674	14760	8353	3436	1919
5. " Digestive System -	1·29	26202	5964	2128	526	266
6. " Lymphatic System and Ductless Glands -	0·02	361	17	12	5	4
7. " Urinary System -	0·32	6543	82	92	78	70
8. " Reproductive System:—						
(a) Organs of Generation -	0·11	2125	6	20	12	5
(b) Parturition - - -	0·19	3797	-	-	-	-
9. " Organs of Locomotion -	0·10	2024	54	32	32	40
10. " Integumentary System -	0·07	1385	263	61	27	23
VII. VIOLENCE - - - -	0·34	6889	1264	342	285	217
1. Accident or Negligence - -	0·31	6125	1194	341	282	217
2. Homicide - - - -	0·00	112	70	1	3	-
3. Suicide - - - -	0·03	651	-	-	-	-
4. Execution - - - -	0·00	1	-	-	-	-
VIII. ILL-DEFINED AND NOT SPECIFIED CAUSES - - - -	0·87	17571	11020	807	287	146

\* Organs of Special Sense included in Nervous System for Years 1881 and 1882.



individuals took their own lives during the ten years, 1495 of those being males and 651 females. As to the means employed, 123 males and 3 females shot themselves; 338 males and 84 females died by voluntarily cutting or stabbing themselves; 135 males and 98 females took poison; 347 males and 262 females drowned themselves; 443 males and 152 females hanged themselves; and 109 males and 52 females got rid of their lives by some other means. Table XXIV. deals with the same subject, but affords information as to the Suicides during each of the ten years. The smallest number of them, 167, occurring during 1882, the largest, 261, during 1886.

Table XXV. indicates the different poisons made use of by the Suicide during the ten years; they are arranged alphabetically, and for each sex.

of Ages, with the Mean Population and Mean Death-rate per 1000 Persons for Ten Years  
FEMALES.

AGE UNDER										
5	TOTAL UNDER 5.	10	15	20	25	35	45	55	65	65 AND ABOVE.
48709	249888	229054	211123	198016	183320	292755	225540	178021	127286	114511
5622	119632	15138	9296	12142	13231	26066	24544	26665	34688	93826
2267	32871	4877	1581	1217	1549	2987	1855	943	1072	2697
2171	25539	4641	1435	983	743	1023	630	418	335	543
66	5682	146	89	57	66	177	219	298	509	1707
15	79	36	12	3	3	4	6	3	6	4
-	11	-	1	-	-	-	-	-	-	-
4	912	1	2	8	15	46	36	38	26	13
11	648	53	42	166	722	1737	964	186	196	430
4	131	7	2	1	1	4	1	-	1	4
-	331	3	2	1	15	87	222	215	161	96
987	10582	3891	4145	7067	7128	12042	8903	7127	6070	6646
6	9254	12	8	6	1	1	-	3	1244	28069
2121	51858	5689	3234	3524	4210	10246	12611	16842	24165	52756
600	11631	1780	956	719	632	1294	1928	3565	5664	14187
9	134	37	41	17	13	20	9	21	16	24
42	331	388	579	651	745	1937	2859	4075	5854	12917
1140	29608	2144	660	816	850	2044	3095	4930	7804	17723
197	9081	724	429	568	696	1625	1908	2571	3166	5434
3	41	9	12	25	31	58	40	50	55	40
75	397	271	209	277	338	864	818	944	969	1456
1	44	3	11	85	173	398	427	382	300	302
-	-	-	-	131	578	1739	1298	49	2	-
43	201	294	317	212	128	179	147	138	155	253
11	390	39	20	23	26	88	82	117	180	420
129	2237	376	169	180	186	355	459	634	718	1575
129	2163	376	166	148	124	237	330	491	589	1501
-	74	-	-	1	3	10	9	4	7	4
-	-	-	3	31	59	107	120	139	122	70
-	-	-	-	-	-	1	-	-	-	-
108	12368	283	155	146	141	344	493	901	1257	1483

Narcotics by a long way lead the list, as Opium and Morphia were taken by 73 males and 32 females (the total number who poisoned themselves being 135 males and 98 females); Carbolic Acid stands next, but far behind,—9 males and 7 females; Prussic Acid follows,—9 males and 2 females; Strychnia coming next,—4 of each sex; Arsenic follows,—4 males and 3 females making use of it; Oxalic Acid, 1 male and 8 females; and Salts of Sorrel, 7 females; the above being the poisons most frequently had recourse to by the suicide between 1881-90.

## OCCUPATION OF MALES, AND THEIR MORTALITY.

The first thing which was done in considering this important question was to fix upon those occupations which, on account of the numbers employed therein at the last Census, or for other reasons, it was deemed advisable should be dealt with. To discover the causes of death every Death Register for Scotland for the three years, 1890, 1891, and 1892, was carefully and laboriously examined, and all the male deaths at ages above 15 years were extracted.

The number of males in Scotland above 15 years of age, as enumerated on the Census day, was 1,216,972, and the number of deaths of males above 15 years of age during the three years 1890, 1891, and 1892, all of which were in the first place extracted, was 68,534. From this number the deaths of those between 15 and 65 years of age, who had been employed in any of

TABLE XXI.—Mean Annual Death-rate per 1,000,000 of Population (both Sexes) living in Scotland, from certain Selected Diseases for the Decennial Periods, 1861-70, 1871-80, and 1881-90.

DISEASE.	1861-1870.	1871-1880.	1881-1890.
Mean Death-rate for Scotland per Million of Population	21988	21533	19161
All Zymotic Diseases	4488	3701	2547
Diseases of Nervous System	1678	2033	2225
"    "    Circulatory	961	1275	1502
"    "    Respiratory	3419	3995	3726
"    "    Digestive	1221	1497	1340
"    "    Urinary	303	389	442
Violence	699	764	690
Small-Pox	170	182	4
Measles	402	349	385
Scarlet Fever	911	770	286
Diphtheria	296	274	214
Whooping Cough	663	615	605
Fevers (Continued)	1152	607	282
Typhus Fever	813	116	33
Typhoid Fever *	*	387	231
Diarrhoea and Dysentery	549	593	453
Puerperal Fever†	109	129	151
Bronchitis	2002	2458	1988
Pneumonia	678	875	1075
Cancer	398	474	580
Phthisis	2551	2378	1989
Hydrocephalus	567	555	340
Scrofula and other Tubercular Diseases	488	516	415

\* Recognised as a separate disease in the Reports of the Registrar-General in 1865.

† Per 1,000,000 of female population.



the occupations selected, were abstracted,—44,779 in all—and full information obtained concerning them.

The number of occupations it is thought well to consider is 73, and, as just said, 44,779 deaths were recorded among those so engaged during the three years; and it is upon these data we found our estimates and conclusions.

On Appendix Table, at p. lxxix, there is given the mean annual mortality during the three years at five age periods for males engaged in the selected occupations, those periods being 15 to 20 years, 20 to 25 years, 25 to 45 years, 45 to 65 years, and above this age. The line, "years of life," under each occupation in this table, is the number of males returned as employed in the occupation at the 1891 Census, multiplied by three. Table XXVI. is a condensation of the above, inasmuch as there is here given the mean annual death-rates per thousand living of males in each of the occupations, but between the ages 25 to 45 years, and 45 to 65 years only, those years when most men are undergoing the daily wear and tear which falls to every one who is working for a livelihood for himself and family, and who are therefore most liable to succumb to disease or accident incurred by Exposure, Neglect, Constitutional Weakness, Nervous Strain, Disability, &c. These tables are drawn up on the same lines as was done in the Supplement to the Forty-Fifth Annual Report of the Registrar-General for England, and we would explain Column 3, 'Comparative Mortality Figure,' in the same words as was done in that Report. There was during 1890, 1891, and 1892 an annual mortality in Scotland of 1000 deaths per 62,067 males between 25 and 65 years of age, and of such 62,067 males, 40,208 were under 45, and 21,859 were over 45 years of age. The figures in Column 3 are the number of deaths that would have occurred in the several occupations out of 62,067 males, of whom 40,208 were under and 21,859 were over 45 years of age. Thus, 40,208 Advocates, Writers to the Signet, and Solicitors at ages 25 to 45 years, and 21,859 at ages 45 to 65 years, would, with death-rates respectively of 7.50 and 27.43 per thousand, give 901 deaths, which figure is placed in Column 3 against the heading Advocate, &c., and represents the mean mortality of males in the legal profession between 25 and 65 years of age, as compared with the mortality of all males of similar ages in Scotland, the latter being taken as 1000. Table XXVII. gives the number of deaths, 25 to 65 years of age, in each selected occupation, and from certain diseases which are common causes of death; and Table XXVIII. gives the comparative mortality of males at like age from the same diseases; but, owing to the comparative small number of deaths in some of those occupations during the three years—each death was extracted—it is more than probable the comparative mortality figures are not what they would have been had a larger number of deaths been available for the calculations.

On casting a glance over Table XXVI., it is seen how, at the first age, 25 to 45 years, the mean mortality-rate per thousand living is, for Scotland, 9.98. In twenty-six of the occupations the rate is above this, the highest occurring under the heading of Dyer, Bleacher, Calenderer, 18.09; Hairdresser, 18.10; Inn, Hotel Servant, 18.22; Hotel-keeper, Inn-keeper, Publican, 30.61; the lowest being General Shopkeeper, 4.00; Gamekeeper, Water-bailiff, 3.90; and Woollen Cloth Manufacture, 2.61.

At the latter age, 45 to 65 years, the mean mortality-rate per thousand living is, for Scotland, 24.34. In forty-one of the occupations the rate is

above this, the highest occurring under the heading of Jute Manufacture, 36·60; Earthenware, China, and Glass Manufacture, 37·19; Dock Labourer, 37·42; Mason, Bricklayer, Marble-Worker, 38·24; Messengers, Porters (not Government or Railway), 42·04; Dyer, Scourer, Bleacher, Calenderer, 47·95;

TABLE XXII.—Deaths from Influenza in Scotland, its

					Jan.		Feb.		Mar.		April		May	
					M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
SCOTLAND					481	623	312	306	225	259	146	141	138	155
GROUPS.														
1	PRINCIPAL TOWN DISTRICTS	-	-	-	103	137	54	60	33	50	15	21	46	52
2	LARGE TOWN DISTRICTS	-	-	-	41	57	28	28	23	21	10	14	12	10
3	SMALL TOWN DISTRICTS	-	-	-	93	139	85	66	52	50	32	29	20	27
4	MAINLAND-RURAL DISTRICTS	-	-	-	203	245	124	126	91	105	59	52	39	52
5	INSULAR-RURAL DISTRICTS	-	-	-	41	45	21	26	26	33	30	25	21	14
COUNTIES.														
I. Northern Division.														
1	Shetland	-	-	-	12	20	8	5	5	7	1	2	2	2
2	Orkney	-	-	-	12	12	4	4	4	3	5	4	4	2
3	Caithness	-	-	-	12	16	18	22	11	11	8	3	3	8
4	Sutherland	-	-	-	2	7	5	9	7	6	6	7	3	4
II. North-Western Division.														
5	Ross and Cromarty	-	-	-	31	37	17	7	19	28	9	11	5	7
6	Inverness	-	-	-	28	28	15	13	11	14	21	13	13	8
III. North-Eastern Division.														
7	Nairn	-	-	-	-	-	-	2	-	-	-	-	-	1
8	Elgin (or Moray)	-	-	-	11	17	9	9	3	6	-	4	1	2
9	Banff	-	-	-	19	39	10	7	9	8	3	7	2	5
10	Aberdeen	-	-	-	61	71	47	49	29	29	17	10	15	24
11	Kincardine	-	-	-	5	8	3	2	2	4	-	2	3	-
IV. East-Midland Division.														
12	Forfar	-	-	-	19	34	16	17	11	13	1	8	4	5
13	Perth	-	-	-	16	11	8	7	9	7	10	3	7	5
14	Fife	-	-	-	17	20	10	6	4	5	-	3	4	2
15	Kinross	-	-	-	1	1	-	-	1	1	-	-	-	-
16	Clackmannan	-	-	-	4	3	1	1	-	1	3	1	2	-
V. West-Midland Division.														
17	Stirling	-	-	-	7	13	6	5	6	7	4	5	1	3
18	Dumbarton	-	-	-	6	14	2	4	4	3	4	3	3	2
19	Argyll	-	-	-	14	20	17	25	13	19	12	11	5	7
20	Bute	-	-	-	2	-	2	1	3	4	2	1	1	-
VI. South-Western Division.														
21	Renfrew	-	-	-	10	8	10	4	3	7	1	3	-	6
22	Ayr	-	-	-	17	33	17	19	11	12	5	5	6	4
23	Lanark	-	-	-	58	67	37	33	25	28	12	16	24	23
VII. South-Eastern Division.														
24	Linlithgow	-	-	-	8	9	5	3	-	2	2	-	4	-
25	Edinburgh	-	-	-	39	53	14	13	12	16	6	8	12	15
26	Haddington	-	-	-	10	6	2	3	-	1	-	-	2	2
27	Berwick	-	-	-	8	9	2	4	3	-	1	1	3	4
28	Peebles	-	-	-	3	1	4	2	1	2	1	1	1	1
29	Selkirk	-	-	-	3	10	2	1	-	-	-	-	-	2
VIII. Southern Division.														
30	Roxburgh	-	-	-	14	14	5	5	4	2	4	2	4	4
31	Dumfries	-	-	-	15	22	8	15	5	5	3	6	3	1
32	Kirkcudbright	-	-	-	7	10	3	6	4	5	4	-	1	2
33	Wigtown	-	-	-	10	10	5	3	7	3	-	1	-	4



Hotel-keeper, Inn-keeper, Publican, 49·27; and Hawker, 53·22; the lowest rates being Domestic Indoor Servant, 12·62; Engine and Machine Maker, 12·31; General Shopkeeper, 11·85; Railway Engine-driver, Stoker, 11·81; and Woollen Cloth Manufacture, 8·31.

Five Groups of Registration Districts and Counties during the Three Years 1890-92.

June		July		Aug.		Sept.		Oct.		Nov.		Dec.		Male.	Female.	Total.
M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.			
147	155	76	77	41	28	37	32	37	37	305	331	513	636	2458	2780	5238
41	54	22	26	7	8	14	5	12	11	111	127	121	176	579	727	1306
9	12	5	9	7	7	2	2	5	3	38	47	67	77	247	282	529
34	33	16	15	9	5	8	11	10	12	74	78	121	149	554	614	1168
55	50	27	18	14	9	12	13	8	9	82	73	189	218	903	970	1873
8	6	6	9	4	4	1	1	2	2	-	6	15	16	175	187	362
-	1	2	1	-	-	-	-	-	-	4	8	14	-	38	57	95
1	2	1	2	1	1	1	-	2	-	1	8	-	-	42	29	71
3	4	-	1	1	-	3	1	2	-	-	-	2	3	63	70	133
1	-	2	2	1	2	3	1	1	3	2	-	1	3	34	44	78
5	4	3	-	1	1	1	2	-	3	-	2	4	9	95	111	206
6	2	5	5	3	3	1	-	-	1	1	2	10	12	114	101	215
-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	4	5
5	1	1	4	2	2	-	-	1	-	3	7	5	5	40	53	93
1	2	1	1	1	1	1	1	1	1	1	10	15	58	87	145	
29	37	13	9	1	-	1	3	1	-	5	34	29	255	266	521	
7	4	2	2	-	-	-	1	-	1	7	1	10	9	34	32	66
11	12	4	9	2	2	3	3	1	8	33	37	25	35	130	133	313
2	2	3	1	3	2	2	3	-	1	18	25	17	29	95	96	191
6	3	3	1	3	-	1	1	1	2	18	27	47	41	114	111	225
-	1	1	-	-	-	1	-	-	-	2	1	1	3	7	7	14
1	-	-	-	-	1	-	-	-	-	6	1	1	5	18	13	31
1	5	1	2	1	1	-	-	2	-	17	13	24	14	70	68	138
1	6	2	2	1	-	1	-	1	-	9	8	14	10	48	52	100
7	11	3	4	1	1	1	2	2	1	6	6	6	12	87	119	206
-	-	-	2	-	-	-	-	-	-	2	4	3	3	15	15	30
1	3	-	-	1	2	-	-	2	4	22	23	18	20	68	80	148
11	4	7	6	2	2	4	4	2	1	16	22	30	40	128	152	280
13	20	7	7	7	5	6	2	14	5	67	49	58	101	328	356	684
3	-	-	-	1	-	3	2	2	-	8	9	10	15	46	40	86
14	15	9	12	3	-	3	2	2	4	39	48	88	122	241	308	549
3	2	-	2	-	-	-	-	-	-	3	6	8	8	28	32	60
1	2	-	1	-	-	-	-	-	1	1	5	9	9	28	36	64
3	2	2	-	-	-	1	1	-	-	4	2	2	4	22	16	38
-	-	1	-	-	-	-	-	-	-	2	3	8	9	16	25	41
4	5	2	-	2	1	-	1	1	-	4	2	17	20	61	56	117
2	3	-	2	1	1	1	-	-	1	7	10	19	18	64	84	148
2	1	1	-	-	-	-	-	-	-	4	4	10	6	36	34	70
3	2	-	1	-	1	-	-	-	-	6	6	3	12	34	43	77

Again, in twenty-seven occupations the comparative mortality-figure exceeds that for all males—1000, being highest in Ironstone Miner, 1664; Dyer, Scourer, Bleacher, Calenderer, 1775; Hawker, 1839; and Hotel-keeper, Inn-keeper, Publican, 2308; lowest in Gamekeeper, Water-bailiff, 487; Engine and Machine Maker, 484; Railway Engine-driver, Stoker, 481; General Shopkeeper, 420; and Woollen Cloth Manufacture, 286.

In considering the occupations more in detail, we may premise by stating that, with one thousand as the comparative mortality-standard for death from all causes in males, 25 to 65 years of age, in Scotland, 114 die from Diseases of the Nervous System; 123 from Diseases of the Circulatory System; 219 from Diseases of the Respiratory System, not including Phthisis; 65 from Diseases of the Digestive System; 12 from Intemperance; 45 from Diseases of the Urinary System; 47 from Cancer; 168 from

TABLE XXIII —Showing Deaths from Suicide and the Methods by which this was accomplished in Scotland, its Groups of Districts, and Counties during the Ten Years 1881-90.

		Gunshot Wounds.		Cut, Stab.		Poison.		Drowning.		Hanging.		Otherwise.		Total.	
SCOTLAND - - -		M. 123	F. 3	M. 338	F. 84	M. 135	F. 98	M. 347	F. 262	M. 443	F. 152	M. 109	F. 52	M. 1495	F. 651
GROUPS.															
1	PRINCIPAL TOWN DISTRICTS	57	1	163	39	72	51	83	74	154	66	53	34	582	265
2	LARGE TOWN DISTRICTS -	8	-	30	13	14	9	40	26	54	15	12	5	158	68
3	SMALL TOWN DISTRICTS -	19	-	67	20	25	19	100	56	85	28	22	7	318	130
4	MAINLAND-RURAL DISTS.	39	2	75	12	23	19	117	98	138	38	21	5	413	174
5	INSULAR-RURAL DISTS. -	-	-	3	-	1	-	7	8	12	5	1	1	24	14
COUNTIES.															
1	Shetland - - - -	-	-	1	-	1	-	3	4	6	2	-	1	11	7
2	Orkney - - - -	1	-	1	-	-	-	-	1	2	1	-	1	5	3
3	Caithness - - - -	2	-	5	1	-	-	3	1	5	2	-	-	15	4
4	Sutherland - - - -	-	-	-	-	-	-	3	2	3	-	-	-	6	2
5	Ross and Cromarty	2	-	2	-	-	-	4	4	8	7	2	-	18	11
6	Inverness - - - -	1	-	3	-	-	-	5	8	4	3	2	-	15	11
7	Nairn - - - -	-	-	-	-	-	-	-	2	3	1	-	-	3	3
8	Elgin (or Moray) -	-	-	6	-	1	1	4	6	6	7	-	1	20	8
9	Banff - - - -	2	-	5	2	1	1	5	4	7	7	-	1	20	15
10	Aberdeen - - - -	13	1	23	3	7	10	18	29	35	7	7	-	103	50
11	Kincardine - - - -	1	-	3	-	2	2	10	7	4	2	6	1	26	12
12	Forfar - - - -	9	-	32	11	9	2	28	23	41	20	7	4	126	60
13	Perth - - - -	4	-	14	4	3	5	22	6	11	4	4	1	58	20
14	Fife - - - -	5	-	15	4	4	-	31	12	26	5	4	3	85	24
15	Kinross - - - -	1	-	-	-	-	-	-	1	-	1	-	-	1	2
16	Clackmannan - - -	-	-	2	-	-	3	5	1	2	1	1	1	10	6
17	Stirling - - - -	-	-	6	6	6	2	18	9	11	2	6	-	47	19
18	Dumbarton - - - -	1	-	4	1	5	1	9	11	6	4	2	2	27	19
19	Argyll - - - -	1	-	5	-	2	-	8	8	6	3	-	1	22	12
20	Bute - - - -	1	-	2	-	1	-	1	-	1	1	-	-	6	1
21	Renfrew - - - -	10	-	21	7	12	10	32	17	24	15	5	2	104	51
22	Ayr - - - -	5	-	21	5	9	7	9	10	37	8	6	2	87	32
23	Lanark - - - -	30	1	75	16	32	25	70	49	97	31	18	13	322	135
24	Linlithgow - - - -	3	-	3	1	4	2	12	7	8	2	-	-	30	12
25	Edinburgh - - - -	22	-	60	14	27	17	31	23	49	15	31	18	220	87
26	Haddington - - - -	2	-	5	1	1	1	2	1	3	2	-	-	13	5
27	Berwick - - - -	-	-	3	-	2	1	2	3	4	-	-	-	11	4
28	Peebles - - - -	1	-	1	-	-	-	-	1	-	-	2	-	4	1
29	Selkirk - - - -	-	-	2	1	-	1	-	-	6	-	2	-	10	2
30	Roxburgh - - - -	-	-	4	1	1	1	1	1	3	1	1	-	10	4
31	Dumfries - - - -	2	-	6	5	2	-	6	7	18	3	2	-	36	15
32	Kirkcudbright - - -	-	-	1	-	2	2	4	3	1	1	-	-	8	6
33	Wigtown - - - -	1	1	7	1	1	4	-	1	6	1	1	-	16	8





Phthisis; 79 from Accident; and 128 from all other Causes not stated above. Table XXVIII.

1. *Clergyman, Priest, Minister* have a comparative mortality-figure of 581, that for all males being 1000, and show a death-rate at age 25 to 45 years of 4·46, and at ages 45 to 65 years of 18·38 per thousand living. The main causes of death in the Clerical profession are Diseases of the Nervous System, of the Respiratory System, including Bronchitis and Pneumonia, and of the Circulatory System. Tables XXVI., XXVII., XXVIII.

2. *Advocate, Writer to the Signet, Solicitor* show a comparative mortality-figure of 901, their death-rate at ages 25 to 45 years being 7·50 per thousand living, and between 45 to 65 years 27·43. Much the same may be stated as to the chief causes of mortality among them as among the previous class; while, in addition, Liver Disease, Phthisis, and Cancer claim a not inconsiderable proportion.

3. *Physician, Surgeon, General Practitioner, and Dentist* show a higher comparative mortality-figure than that for all males, being 1109; the mortality-rate among them at 25 to 45 years of age is 13·89 per thousand living, and 25·17 at ages 45 to 65 years. The mortality among the medical profession is high in each of the causes of death given.

4. *Schoolmaster, Teacher, Professor, Lecturer* have a comparative mortality-figure of 706, with a death-rate between 25 to 45 years of 6·51 per thousand, and 20·32 between 45 to 65 years. Among the causes of death Phthisis and Disease of the Nervous and Circulatory Systems stand highest; Cancer, Liver Disease, and Accident being comparatively infrequent causes.

5. *Farmer, Grazier* present the low comparative mortality-figure of 529, their death-rate per thousand living between 25 and 45 years of age being 5·09, and between 45 and 65 years 14·85. Diseases of the Respiratory and Circulatory Systems, with Phthisis, are prominent as causes of death.

6. *Agricultural Labourer, Farm Servant* show the very good comparative mortality-figure of 532, with a death-rate between 25 and 45 years of age of 4·52, and between 45 and 65 of 16·05, figures which speak well for their condition in Scotland. The diseases which chiefly cause death among them are those which affect the Pulmonary Organs, viz., Bronchitis, Pneumonia, and Phthisis; Liver Disease and Intemperance being here represented by very low figures.

7. *Gardener, Nurseryman, Seedsman* have a somewhat higher comparative mortality-figure than the last, although still a good one, viz., 649; the death-rate between 25 and 45 years of age being 5·50 per thousand

TABLE XXV.—Suicidal Deaths from Poison during the Ten Years 1881-90.

POISON.	M.	F.	POISON.	M.	F.
Acetic Acid - - - -	1	-	Hydrochloric Acid - - -	1	1
Aconite - - - -	1	1	Nitrate of Potash - - -	-	1
Ammonia - - - -	-	1	Nitric Acid - - - -	1	1
Antimony - - - -	1	-	Opium, Morphia - - -	73	32
Arsenic - - - -	4	3	Oxalic Acid - - - -	1	8
Carbolic Acid - - -	9	7	Phosphorus - - - -	1	4
Chloral Hydrate - - -	3	3	Prussic Acid - - - -	9	2
Chloride of Lime - - -	-	1	Salts of Sorrel - - - -	-	7
Chlorodyne - - - -	1	-	Strychnia - - - -	4	4
Chloroform - - - -	2	1	Sulphuric Acid - - - -	-	4
Corrosive Sublimate - -	1	1	Others, or not stated - -	17	16
Cyanide of Potassium - -	5	-			



living, and between 45 and 65 years 19·59. Diseases of the Respiratory Organs are certainly the most prominent cause of death among them; but, at the same time, Diseases of the Nervous and Circulatory Systems, with Phthisis, stand well forward, as also Diseases of the Digestive Organs and of the Liver.

8. *Shepherd*, with a comparative mortality-figure of 530, a death-rate between 25 and 45 years of age of 5·69 per thousand, and between 45 and 65 of 13·80. The most fatal of the diseases on the tables in their case are Phthisis, Disease of Respiratory Organs, and Cancer; while a considerable portion succumb to Diseases of the Digestive System, including Liver Disease.

9. *Gamekeeper, Water-Bailiff* show a comparative mortality-figure of 487, less than half of that for all men, their death-rate between 25 and 45 years of age being 3·90 per thousand, and between 45 and 65 years 15·12. Phthisis and Accidents are most prominent in the tables as causes of death, followed by Diseases of the Nervous System.

10. *Fisherman* has a comparative mortality-figure of 770, considerably higher than any of the preceding, whose occupation, as with the present, is chiefly in the open air. Their mortality-rate at ages 25 to 45 years is 9·24 per thousand living, and between 45 and 65 years it is 18·22. Accident stands very high as a cause of death among them, and Phthisis follows not far behind, the proportions being 169 of the former, and 142 of the latter; Diseases of the Respiratory, Nervous, Circulatory, and Digestive Systems (the latter including Disease of Liver), and Intemperance are also somewhat prominent.

11. *Coachman, Cabman, Groom*, with the high comparative mortality-figure of 1271; their death-rate per thousand living between 25 and 45 years of age being 12·88, and between 45 and 65 years 34·47. Diseases of the Respiratory Organs and Phthisis are far the most marked causes of death, while Diseases of the Nervous, Circulatory, and Digestive Systems (the latter including Disease of the Liver), and Intemperance, as also Accident, are high.

12. *Carter, Carrier, Vanman*, with a comparative mortality-figure of 1157, the mean annual death-rate between 25 and 45 years per thousand being 10·50, and between 45 and 65 years 33·61. The largest proportion of deaths of men thus employed occurs from Diseases of the Respiratory System, including Bronchitis and Pneumonia, from Phthisis, Accident, Diseases of Circulatory System, and at the same time Diseases affecting the Digestive Organs (including Liver Disease), and Intemperance, are well marked causes.

13. *Commercial Traveller* has a comparative mortality-figure of 964, with a death-rate of 11·75 per thousand at ages 25 to 45 years, and of 22·47 at ages 45 to 65 years. Phthisis, Diseases of Respiratory, Nervous, and Digestive Systems cause the largest mortality, and it may be noted that Disease of the Liver and Intemperance stand high.

14. *Brewer, Distiller* have a comparative mortality-figure of 1048, their death-rate between 25 and 45 years being 11·96 per thousand, and between 45 and 65 years 25·93. Diseases of the Respiratory Organs stand first as a cause of death, followed by Phthisis, Diseases of Circulatory and Digestive Systems; half of the latter being Disease of Liver and Intemperance.

15. *Hotel-keeper, Inn-keeper, Publican*, with the enormous compara-

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tive mortality-figure of 2308, a death-rate of 30·61 per thousand living between 25 and 45 years of age, and 49·27 between 45 and 65 years. Diseases of the Nervous System are the cause of the largest proportion of deaths, followed by Diseases of the Digestive System, Disease of the Liver being almost three times that of the remaining diseases of this System. Phthisis and Diseases of the Respiratory Organs are also high, and here Intemperance, as a cause of death, is at its maximum.

16. *Inn, Hotel Servants*, have a considerable mortality-figure of 1445, their death-rate at ages 25 to 45 years is 18·22 per thousand, and between 45 and 65 years 32·59. In this occupation Phthisis, of the diseases under consideration, causes by far the heaviest mortality, followed by Diseases of the Respiratory Organs; while those of the Nervous and Circulatory Systems are not infrequent, Intemperance being also a marked cause.

17. *Domestic Indoor Servant* have the very good comparative mortality-figure of 599, a death-rate of 8·03 per thousand at ages 25 to 45 years, and of 12·62 at 45 to 65 years. Phthisis stands pre-eminently forward as

TABLE XXVI.—Death-rates of Males, 25–65 Years of Age, in different Occupations,

Reference Number	OCCUPATION.	Mean Annual Death-rate per 1000 living.		Comparative Mortality Figure.
		1890, 1891, 1892.		1890–91–92.
		Years of Age.		Years of Age.
		25–45.	45–65	25–65.
	ALL MALES - - - - -	9·98	24·34	1000
1	Clergyman, Priest, Minister - - - - -	4·46	18·38	581
2	Advocate, Writer to the Signet, Solicitor - - - - -	7·50	27·43	901
3	Physician, Surgeon, General Practitioner, Dentist - - - - -	13·89	25·17	1109
4	Schoolmaster, Teacher, Professor, Lecturer - - - - -	6·51	20·32	706
5	Farmer, Grazier - - - - -	5·09	14·85	529
6	Agricultural Labourer, Farm Servant - - - - -	4·52	16·05	532
7	Gardener, Nurseryman, Seedsman - - - - -	5·50	19·59	649
8	Shepherd - - - - -	5·69	13·80	530
9	Gamekeeper, Water-Bailiff - - - - -	3·90	15·12	487
10	Fisherman - - - - -	9·24	18·22	770
11	Coachman, Cabman, Groom - - - - -	12·88	34·47	1271
12	Carter, Carrier, Vanman - - - - -	10·50	33·61	1157
13	Commercial Traveller - - - - -	11·75	22·47	964
14	Maltster, Brewer, Distiller - - - - -	11·96	25·93	1048
15	Hotel Keeper, Innkeeper, Publican - - - - -	30·61	49·27	2308
16	Inn, Hotel Servant - - - - -	18·22	32·59	1445
17	Domestic Indoor Servant - - - - -	8·03	12·62	599
18	Law Clerk - - - - -	12·38	31·01	1176
19	Commercial Clerk - - - - -	12·35	23·27	1005
20	Bank and Insurance Service - - - - -	9·83	22·59	889
21	Chemist and Druggist - - - - -	11·62	20·94	925
22	Grocer - - - - -	10·20	23·17	917
23	Draper, Linen Draper, Mercer - - - - -	11·33	19·04	872
24	Ironmonger, Hardware Dealer - - - - -	6·60	13·45	559
25	Coal Merchant, &c. - - - - -	8·22	24·80	873
26	General Shopkeeper - - - - -	4·00	11·85	420
27	Dairyman, MilkSELLER - - - - -	8·39	21·02	797
28	Fishmonger, Poulterer, Game Dealer - - - - -	9·21	26·06	940
29	Butcher - - - - -	11·44	29·19	1098
30	Miller - - - - -	7·04	22·71	779
31	Baker, Confectioner, Pastry Cook - - - - -	9·31	28·61	1000
32	Hairdresser - - - - -	18·10	33·88	1468
33	Tailor - - - - -	11·49	28·79	1091
34	Shoemaker - - - - -	11·88	33·07	1201
35	Skinner, Furrier, Tanner - - - - -	5·75	21·34	698
36	Saddler, Harness, Whipmaker - - - - -	7·15	21·58	759



a cause of death, and is apparently followed by Diseases of the Nervous System. Intemperance is here a well-marked cause.

18. *Law Clerk*, with a comparative mortality-figure of 1176, a death-rate of 12·38 per thousand at ages 25 to 45 years, and of 31·01 at ages 45 to 65 years. Phthisis causes a heavy mortality in this occupation, as also do Diseases of the Respiratory Organs, and Diseases of the Nervous System occupy a not unimportant place. Intemperance stands very high.

19. *Commercial Clerk*, with a comparative mortality-figure of 1005, a death-rate between 25 and 45 years of age of 12·35 per thousand living, and of 23·27 at ages 45 to 65 years. The most fatal diseases in this occupation are, as in the last, with the addition of a high death-rate in the case of Diseases of the Digestive Organs generally.

20. *Bank and Insurance Service*, with a comparative mortality-figure of 889, a death-rate of 9·83 per thousand at ages 25 to 45 years, and of 22·59 at ages 45 to 65 years. Phthisis is not so high as in the last two, but is still the highest as a cause of death; and Disease of the Urinary Organs is very high, being much above that for all males.

in 1890, 1891, and 1892, and their Comparative Mortality Figures.

Reference Number.	OCCUPATION.	Mean Annual Death-rate per 1000 living.		Comparative Mortality Figure.
		1890, 1891, 1892.		1890-91-92.
		Years of Age.		Years of Age.
		25-45.	45-65.	25-65.
37	Printer, Paper-ruler, Lithographer - - - -	9·71	27·36	988
38	Watch and Clock Maker - - - -	14·60	18·98	1002
39	Paper Manufacture - - - -	7·45	21·24	764
40	Earthenware, China, and Glass Manufacture -	9·96	37·19	1213
41	Cotton Manufacture - - - -	4·74	27·09	783
42	Woollen Cloth Manufacture - - - -	2·61	8·31	286
43	Dyer, Scourer, Bleacher, Calenderer - - - -	18·08	47·95	1775
44	Flax and Linen Manufacture - - - -	9·73	30·06	1048
45	Jute Manufacture - - - -	7·23	36·60	1091
46	Mason, Bricklayer, Marble Worker - - - -	15·04	38·24	1441
47	Slater, Tiler - - - -	8·39	32·73	1053
48	Plasterer - - - -	9·87	26·17	969
49	Plumber, Gasfitter - - - -	9·44	24·16	903
50	Painter, Paperhanger, Glazier - - - -	10·81	31·16	1116
51	Upholsterer, Cabinet-Maker, French Polisher -	8·49	28·19	958
52	Carpenter, Joiner - - - -	9·07	22·09	848
53	Sawyer - - - -	8·70	28·63	976
54	Cooper, Hoopmaker, Bender - - - -	9·08	27·62	969
55	Coach, Carriage-maker - - - -	8·23	23·77	850
56	Shipwright, Ship and Boat-builder - - - -	7·38	25·33	850
57	Blacksmith, Whitesmith - - - -	9·18	26·57	950
58	Engine and Machine Maker - - - -	5·35	12·31	484
59	Boilermaker - - - -	11·26	32·64	1166
60	Fitter, Turner (Engine and Machine) - - - -	9·66	24·33	920
61	Tin, Tinplate, Tin Goods Manufacture - - - -	9·25	28·54	995
62	Brass, Bronze Manufacture, Brazier - - - -	9·24	29·63	1019
63	Coal and Shale Miner - - - -	7·03	31·57	973
64	Ironstone Miner - - - -	10·02	57·71	1664
65	Mineral Oil Worker - - - -	7·12	18·52	691
66	Stone Quarrier, Cutter, Dresser - - - -	8·54	24·95	889
67	Engine Driver, Stoker, Fireman (not Agricultural, Railway, or Marine) - - - -	7·25	26·15	863
68	Railway Engine Driver, Stoker - - - -	5·55	11·81	481
69	Railway Porters and Servants - - - -	7·29	23·99	818
70	Messengers, Porters (not Government or Railway) -	13·48	42·04	1461
71	Hawker - - - -	16·80	53·22	1839
72	Dock Labourer - - - -	14·11	37·42	1385
73	General Labourer - - - -	12·67	32·44	1218

TABLE XXVII.—Deaths from Certain Diseases of Males between 25 and 65 years of Age in Selected Occupations in Scotland during the Three Years 1890, 1891, and 1892.

Reference Number.	OCCUPATIONS.	Diseases of Nervous System.	Diseases of Circulatory System.	Diseases of Respiratory System other than Bronchitis and Pneumonia.	Bronchitis.	Pneumonia.	Diseases of Digestive System other than Liver Diseases.	All Liver Diseases.	Intemperance.	Diseases of Urinary System.	Cancer.	Phthisis.	Accident.	All other Causes.	Total.
	ALL MALES	4114	4463	1283	3240	3408	1623	726	424	1638	1715	6075	2875	4617	36201
1	Clergyman, Priest, Minister	28	15	4	6	8	13	2	-	13	5	13	5	20	115
2	Advocate, Writer to the Signet, Solicitor	21	12	1	3	13	5	8	-	4	9	8	4	26	113
3	Physician, Surgeon, General Practitioner, Dentist	14	17	4	2	13	8	2	4	15	3	16	5	25	128
4	Schoolmaster, Teacher, Professor, Lecturer	34	21	4	6	10	10	2	2	10	3	37	4	18	161
5	Farmer, Grazier	122	162	30	41	114	88	41	7	70	119	168	73	256	1233
6	Agricultural Labourer	102	93	30	67	111	70	10	-	42	61	116	79	185	966
7	Gardener, Nurseryman, Seedsman	48	50	7	24	35	21	7	8	23	30	46	27	44	365
8	Shepherd	17	15	3	5	15	15	5	-	9	21	32	16	32	155
9	Gamekeeper, Water-Bailiff	10	8	-	1	7	3	1	1	6	6	14	17	7	88
10	Fisherman	57	52	19	24	42	35	10	3	23	29	130	154	126	704
11	Coachman, Cabman, Groom	59	51	13	33	55	9	10	10	27	13	98	44	63	455
12	Carter, Carrier, Vanman	74	102	44	91	102	47	23	5	47	52	114	111	105	917
13	Commercial Traveller	29	17	8	10	15	12	10	2	5	10	48	14	28	208
14	Brewer, Distiller, &c.	12	17	8	6	21	8	8	2	19	10	26	10	19	156
15	Hotel-keeper, Innkeeper, Publican	80	40	13	14	22	15	44	30	24	21	66	13	38	410
16	Inn, Hotel Servant	21	16	6	9	20	5	8	1	4	9	72	12	29	220
17	Domestic Indoor Servant	9	5	3	-	3	1	-	-	1	4	4	4	8	55
18	Law Clerk	6	4	3	4	5	1	1	2	4	2	25	1	15	73
19	Commercial Clerk	70	55	19	19	44	24	14	12	35	23	181	15	81	592
20	Bank and Insurance Service	23	23	12	5	9	8	4	2	23	7	48	8	28	153
21	Chemist, Druggist	10	5	2	4	7	2	4	2	5	2	16	3	7	64
22	Grocer	48	52	11	20	40	27	18	8	36	23	77	10	60	414
23	Draper, Linen Draper, Mercer	23	25	5	10	13	8	6	2	12	9	87	6	22	227
24	Ironmonger, Hardware Dealer	4	8	4	1	6	4	-	-	2	1	14	1	9	49
25	Coal Merchant	17	16	2	7	10	3	1	2	6	2	8	5	8	67
26	General Shopkeeper	4	7	6	7	6	5	2	4	1	6	10	8	12	110
27	Dairyman, Milkseller	13	21	6	9	9	7	2	2	5	2	10	3	6	64
28	Fishmonger, Poulterer	10	8	4	7	8	7	2	2	5	2	10	3	6	64
29	Butcher	33	31	7	12	21	12	7	8	13	12	52	7	31	246
30	Miller	10	13	5	9	11	5	2	-	3	18	4	9	89	44
31	Baker, Confectioner, Pastry Cook	46	60	11	30	39	22	10	13	36	19	92	22	52	452
32	Hairdresser	6	5	2	5	10	4	-	4	5	3	23	1	7	75
33	Tailor	58	73	22	55	44	31	17	1	38	23	180	18	67	637
34	Shoemaker	111	91	26	87	54	28	25	10	43	44	147	23	116	812
35	Skinner, Tanner, Currier	11	11	5	8	10	1	1	1	1	5	13	8	7	82
36	Saddler, Harness, Whipmaker	1	7	2	4	7	1	1	-	1	2	8	1	13	48
37	Printer, Paper-ruler, Lithographer	27	31	11	14	9	13	1	2	12	5	69	8	23	225
38	Watch and Clock Maker	6	5	1	2	3	3	4	-	3	4	27	4	10	72
39	Paper Manufacture	12	20	1	4	11	5	1	2	3	2	11	8	10	90
40	Earthenware and Glass Manufacture	12	12	4	25	18	3	5	1	3	3	31	4	17	138
41	Cotton Manufacture	15	11	4	9	8	2	4	2	7	5	15	3	11	96
42	Woollen Cloth Manufacture	14	11	3	10	4	1	-	1	8	9	27	4	12	104
43	Dyer, Bleacher, &c.	30	46	7	29	26	10	2	2	13	10	61	5	21	262
44	Flax and Linen Manufacture	22	18	5	25	26	6	4	2	10	10	41	6	16	191
45	Jute Manufacture	17	19	4	20	15	6	2	-	2	4	26	3	14	132
46	Mason, Bricklayer	95	126	44	146	134	33	18	10	50	55	396	80	134	1321
47	Slater, Tiler	20	23	5	14	15	3	3	4	9	32	28	16	17	175
48	Plasterer	11	14	5	17	13	6	2	4	8	8	15	6	11	120
49	Plumber, Gasfitter	19	20	4	7	10	7	4	1	8	8	43	13	12	156
50	Painter, Paperhanger, Glazier	49	51	13	22	26	13	6	1	25	11	67	27	28	339
51	Upholsterer, Cabinet Maker	31	26	8	21	23	10	6	1	4	14	55	4	28	231
52	Carpenter, Joiner	88	90	27	40	60	50	14	3	42	43	184	58	139	838
53	Sawyer	13	20	4	12	15	4	1	1	4	8	21	14	14	131
54	Cooper	15	18	6	7	14	4	3	3	14	10	28	7	16	145
55	Coachmaker	9	10	1	3	11	5	1	1	3	7	15	4	9	79
56	Shipbuilder, Boatbuilder	61	79	19	44	60	30½	15	5	26	26	65	68	60	548
57	Blacksmith, Whitesmith	75	92	21	67	83	37	6	7	30	34	111	30	82	665
58	Engine and Machine Maker	17	26	6	12	25	4	1	-	7	6	37	9	10	160
59	Boiler Maker	34	34	9	39	41	17	5	2	18	11	40	21	34	305
60	Fitter, and Turner (Engine and Machine)	49	41	13	36	42	13	6	1	18	19	83	27	45	396
61	Template Worker	9	10	2	5	13	2	-	-	4	4	20	3	14	86
62	Brass Manufacture	12	11	6	11	8	3	4	2	5	5	37	6	8	118
63	Coal and Shale Miner	181	208	64	355	128	57	27	10	67	71	182	273	202	1774
64	Ironstone Maker	6	18	10	32	12	5	2	-	4	4	22	7	14	136
65	Mineral Oil Worker	5	5	1	-	8	3	1	-	-	2	9	8	7	49
66	Stone Quarrier and Dresser	18	22	9	24	21	15	4	2	12	14	63	32	33	269
67	Engine Driver, Stoker, Fireman	38	49	10	45	31	17	6	2	15	18	45	49	55	380
68	Railway Engine Driver, Stoker	9	11	2	5	7	3	-	-	3	-	14	28	8	90
69	Railway Porters and Servants	20	32	8	11	23	3	2	-	10	13	36	55	29	242
70	Messengers, Porters (not Government or Railway)	35	50	14	43	35	14	2	3	14	18	46	17	27	318
71	Hawker	17	49	15	32	25	7	2	5	8	9	40	21	38	268
72	Dock Labourer	22	40	11	32	56	14	-	5	11	18	45	61	38	353
73	General Labourer	319	329	109	315	311	98	37	31	92	111	406	216	381	2757



TABLE XXVIII.—Comparative Mortality of Males between 25 and 65 years of Age in Selected Occupations, and from Certain Diseases, in Scotland, during the Three Years 1890, 1891, and 1892.

Reference Number.	OCCUPATIONS.	Diseases of Nervous System.	Diseases of Circulatory System.	Diseases of Respiratory System other than Bronchitis and Pneumonia.	Bronchitis.	Pneumonia.	Diseases of Digestive System other than Liver Diseases.	All Liver Diseases.	Intemperance.	Diseases of Urinary System.	Cancer.	Phthisis.	Accident.	All other Causes.	All Causes (Comparative Mortality Figure).
	ALL MALES - - - - -	114	123	35	90	94	45	20	12	45	47	168	79	128	1000
1	Clergyman, Priest, Minister - - - - -	123	66	18	26	35	57	9	-	57	22	57	22	89	581
2	Advocate, Writer to the Signet, Solicitor - - - - -	165	94	8	23	102	39	63	8	31	71	63	31	203	901
3	Physician, Surgeon, General Practitioner, Dentist - - - - -	121	147	35	17	113	69	17	35	130	26	139	43	217	1109
4	Schoolmaster, Teacher, Professor, Lecturer - - - - -	149	92	18	26	44	44	9	9	44	13	162	18	78	706
5	Farmer, Grazier - - - - -	50	66	12	17	47	36	17	3	29	49	69	30	104	529
6	Agricultural Labourer, Farm Servant - - - - -	56	51	17	37	61	39	6	-	23	34	64	43	101	532
7	Gardener, Nurseryman, Seedsman - - - - -	85	89	12	43	62	37	13	5	41	53	82	48	79	649
8	Shepherd - - - - -	48	43	9	14	43	43	14	-	26	60	92	46	92	530
9	Gamekeeper, Water-Bailiff, - - - - -	55	44	-	6	39	16	6	6	33	33	77	77	95	487
10	Fisherman - - - - -	62	57	21	26	46	38	11	3	25	32	142	169	138	770
11	Coachman, Cabman, Groom - - - - -	155	134	34	87	144	24	26	26	71	34	256	115	165	1271
12	Carter, Carrier, Vanman - - - - -	93	129	55	115	129	59	29	6	59	66	144	140	133	1157
13	Commercial Traveller - - - - -	184	79	37	46	70	56	46	9	23	46	223	65	130	964
14	Brewer, Distiller, &c. - - - - -	81	114	54	40	141	54	54	13	67	67	168	67	128	1048
15	Hotel-keeper, Innkeeper, Publican - - - - -	450	225	73	79	124	84	248	169	135	118	315	73	215	2308
16	Inn, Hotel Servant - - - - -	188	105	40	59	131	33	52	33	52	59	473	79	191	1445
17	Domestic Indoor Servant - - - - -	98	54	33	-	33	11	-	11	44	44	141	44	86	599
18	Law Clerk - - - - -	97	64	48	64	81	16	16	32	64	32	403	16	243	1176
19	Commercial Clerk - - - - -	119	93	32	32	75	41	24	20	59	39	307	26	138	1005
20	Bank and Insurance Service - - - - -	105	105	55	23	41	36	18	9	105	32	219	13	128	889
21	Chemist, Druggist - - - - -	145	72	29	-	101	29	58	29	72	29	217	43	101	925
22	Grocer - - - - -	106	115	24	44	89	60	40	18	66	51	171	22	111	917
23	Draper, Linen Draper, Mercer - - - - -	88	96	19	38	50	31	23	8	46	35	334	19	85	872
24	Ironmonger, Hardware Dealer - - - - -	46	34	46	11	63	46	-	-	23	11	160	11	103	559
25	Coal Merchant - - - - -	189	131	16	57	82	24	8	16	49	98	90	41	122	873
26	General Shopkeeper - - - - -	25	45	38	45	35	32	13	25	13	13	51	32	50	420
27	Dairyman, Milk-seller - - - - -	94	152	44	65	65	51	14	7	44	72	68	44	87	797
28	Fishmonger, Poulterer - - - - -	147	117	59	103	44	29	29	29	74	29	147	44	89	940
29	Butcher - - - - -	147	138	31	54	94	54	31	38	58	54	232	31	138	1098
30	Miller - - - - -	88	114	44	79	96	44	17	-	-	26	157	35	79	779
31	Baker, Confectioner, Pastry Cook, - - - - -	102	133	24	66	86	49	22	29	80	42	203	49	115	1000
32	Hairdresser - - - - -	117	98	39	98	196	78	-	78	98	59	450	20	137	1468
33	Tailor - - - - -	99	125	33	94	75	53	29	19	65	39	308	31	116	1091
34	Shoemaker - - - - -	164	145	38	129	80	41	37	15	64	65	217	34	172	1201
35	Skinner, Tanner, Currier - - - - -	94	94	43	68	85	8	8	8	8	43	111	68	60	698
36	Saddler, Harness, Whiplmaker - - - - -	16	110	32	63	110	16	16	-	16	32	126	16	206	759
37	Printer, Paper-ruler, Lithographer - - - - -	119	136	48	61	40	57	4	9	53	22	303	35	101	988
38	Watch and Clock Maker - - - - -	84	70	14	28	42	42	55	-	42	55	376	55	139	1002
39	Paper Manufacture - - - - -	102	170	8	34	94	42	8	17	25	17	94	68	85	764
40	Earthenware and Glass Manufacture - - - - -	106	106	35	220	158	26	44	9	26	26	272	35	150	1213
41	Cotton Manufacture - - - - -	122	90	33	73	65	16	33	16	57	41	122	25	90	788
42	Woollen Cloth Manufacture - - - - -	38	30	8	28	11	3	-	3	22	25	74	11	33	286
43	Dyer, Bleacher, &c. - - - - -	203	312	48	196	176	68	14	14	88	68	413	33	142	1775
44	Flax and Linen Manufacture - - - - -	120	99	27	137	143	33	22	11	55	55	225	33	88	1048
45	Jute Manufacture - - - - -	140	157	33	165	124	50	17	-	17	33	215	25	115	1091
46	Mason, Bricklayer - - - - -	104	137	48	159	146	36	20	11	55	60	432	87	146	1441
47	Slater, Tiler - - - - -	120	138	30	84	90	18	18	24	54	78	133	169	97	1053
48	Plasterer - - - - -	89	113	40	137	105	49	16	32	65	65	120	49	89	969
49	Plumber, Gasfitter - - - - -	111	116	23	41	58	41	23	6	47	47	250	75	70	908
50	Painter, Paperhanger, Glazier - - - - -	161	168	43	72	86	43	20	3	82	36	221	89	92	1116
51	Upholsterer, Cabinetmaker - - - - -	129	108	33	87	86	41	25	4	17	58	228	17	116	958
52	Carpenter, Joiner - - - - -	89	91	27	40	61	51	14	3	43	44	186	58	141	848
53	Sawyer - - - - -	97	149	80	89	112	30	7	7	30	60	157	104	104	976
54	Cooper - - - - -	100	120	40	47	94	27	20	20	94	67	187	47	106	969
55	Coachmaker - - - - -	97	108	11	52	118	54	11	11	32	75	161	43	97	850
56	Shipbuilder, Boatbuilder - - - - -	94	123	29	68	93	47	23	8	40	40	102	90	93	850
57	Blacksmith, Whitesmith - - - - -	107	131	30	81	119	53	9	10	43	49	159	43	116	950
58	Engine and Machine Maker - - - - -	51	79	18	36	76	12	3	-	21	18	112	27	31	484
59	Boiler Maker - - - - -	130	130	34	149	157	65	19	8	69	42	153	80	130	1166
60	Fitter and Turner (Engine and Machine) - - - - -	114	95	30	84	97	30	14	2	42	44	193	63	112	920
61	Tinplate Worker - - - - -	104	116	23	58	150	23	-	-	46	46	231	35	163	995
62	Brass Manufacture - - - - -	103	95	52	95	69	26	35	17	43	43	320	52	69	1019
63	Coal and Shale Miner - - - - -	72	114	35	195	70	31	15	5	37	39	100	149	111	973
64	Ironstone Miner - - - - -	73	220	122	392	147	61	24	-	49	49	269	86	172	1664
65	Mineral Oil Worker - - - - -	71	71	14	-	118	42	14	-	-	28	127	118	93	691
66	Stone Quarrier and Dresser - - - - -	59	73	30	79	69	50	13	7	40	46	208	106	109	889
67	Engine Driver, Stoker, Fireman - - - - -	86	112	23	102	70	39	13	4	34	41	102	112	125	863
68	Railway Engine Driver, Stoker - - - - -	48	59	11	27	37	16	-	-	16	-	74	150	43	481
69	Railway Porters and Servants - - - - -	68	108	27	37	78	10	7	-	34	44	122	186	97	818
70	Messengers, Porters (not Government or Railway) - - - - -	161	230	64	198	161	64	9	14	64	83	212	78	124	1461
71	Hawker, &c. - - - - -	117	336	103	220	172	48	14	34	55	62	274	144	260	1839
72	Dock Labourer - - - - -	86	157	43	126	220	55	-	20	43	70	177	239	149	1385
73	General Labourer - - - - -	141	145	48	139	137	44	16	14	41	49	180	95	169	1218

21. *Chemist, Druggist*, with a comparative mortality-figure of 925, a death-rate of 11·62 at ages 25 to 45 years, and of 20·94 at ages 45 to 65 years. Phthisis and Diseases of the Nervous and Urinary Systems are high as causes of death, as also is the case with Liver Disease and Intemperance.

22. *Grocer*, with a comparative mortality-figure of 917, a death-rate of 10·20 at ages 25 to 45 years, and of 23·17 at ages 45 to 65 years. Phthisis, Diseases of Respiratory Organs and of the Digestive System, including Disease of the Liver, Intemperance, and Diseases of the Urinary Organs, are the most marked causes of mortality in this occupation.

23. *Draper, Linen-draper, Mercer*, with a comparative mortality-figure of 872, a death-rate between 25 and 45 years of 11·33 per thousand, and one of 19·04 between 45 and 65 years. But for the large mortality from Phthisis, those thus occupied would have a much better comparative mortality-figure than they have, the figures for every other cause being below those for all males, except in Diseases of the Urinary Organs, which is here one above.

24. *Ironmonger, Hardware Dealer*, with a very good comparative mortality-figure of 559, a death-rate of 6·60 per thousand between 25 and 45 years of age, and of 13·45 between 45 and 65 years. This occupation has apparently a most excellent record as regards Liver Disease and Intemperance, both closely connected with each other.

25. *Coal Merchant*, with a comparative mortality-figure of 873, a death-rate of 8·22 per thousand at 25 to 45 years of age, and of 24·80 at 45 to 65 years. Cancer stands prominently forward as a cause of death in this occupation, Phthisis being low, Intemperance is above the average.

26. *General Shopkeeper*, with the very low comparative mortality-figure of 420, their death-rate between 25 and 45 years of age being 4·00 per thousand, and between 45 and 65 years 11·85. The results of Intemperance as a cause of death may be here noted.

27. *Dairyman, Milk-seller*, with a comparative mortality-figure of 797, a death-rate of 8·39 per thousand between 25 and 45 years of age, and of 21·02 between 45 and 65 years. Diseases of the Circulatory System and Cancer are the most marked conditions which caused the mortality among those engaged in this occupation.

28. *Fishmonger, Poulterer, Game-dealer*, with a comparative mortality-figure of 940, a death-rate of 9·21 between 25 and 45 years of age, and of 26·06 between 45 and 65 years. Liver Disease, Intemperance, and Diseases of the Urinary Organs and of the Nervous System are chiefly to be noted as causes of death among those employed as above.

29. *Butcher*, with a comparative mortality-figure of 1098, a death-rate between 25 and 45 years of age of 11·44 per thousand living, and one of 29·19 between 45 and 65 years. Phthisis again stands high as a cause of death, as also do Diseases of the Nervous and Circulatory Systems, while Intemperance and its results are very marked.

• 30. *Miller*, with a comparative mortality-figure of 779, a death-rate of 7·04 per thousand at ages 25 to 45 years, and of 22·71 at ages 45 to 65 years. Diseases of the Respiratory Organs are in this occupation decidedly the most common cause of death.

31. *Baker, Confectioner, Pastry-cook*, with a comparative mortality-figure of 1000, the exact standard number for all males, a death-rate between 25 and 45 years of age of 9·31, and of 28·61 between 45 and 65



years. The causes of death, which are above the standard for all males, are Disease of the Circulatory System, all Diseases of the Digestive System, Intemperance more than double, Diseases of the Urinary Organs, and Phthisis.

32. *Hairdresser*, with the high comparative mortality-figure of 1468, a death-rate between 25 and 45 years per thousand living of 18·10, and between 45 and 65 years of 33·88. In this occupation Phthisis, Intemperance, Diseases of the Respiratory, Digestive, and Urinary Systems are the most frequent causes of death.

33. *Tailor*, with a comparative mortality-figure of 1091, a death-rate between 25 and 45 years of 11·49 per thousand, and between 45 and 65 years of 28·79. Phthisis, Intemperance, and Diseases of the Digestive and Urinary Systems are the more frequent causes of death.

34. *Shoemaker*, with a comparative mortality-figure of 1201, a death-rate of 11·88 between 25 and 45 years of age, and of 33·07 between 45 and 65 years. Phthisis, Diseases of the Nervous, Circulatory, Respiratory, and Urinary Systems, Intemperance, Liver Disease, and Cancer are all accountable for a large proportion of the deaths of shoemakers.

35. *Skinner, Tanner, Currier* have a comparative mortality-figure of 698, a death-rate between 25 and 45 years of age of 5·75 per thousand, and between 45 and 65 years of 21·34. Lung Affections generally, Cancer, and Accident apparently carry off the larger proportion of those thus employed.

36. *Saddler, Harness, Whip-maker* have a comparative mortality-figure of 759, the death-rate between 25 and 45 years being 7·15 per thousand living, and between 45 and 65 years it is 21·58. Disease of the Circulatory and Respiratory Systems are those among the selected affections which appear to be the most prominent causes of death, but not in a marked degree.

37. *Printer, Paper-ruler, Lithographer* have a comparative mortality-figure of 988, a death-rate at ages between 25 and 45 years of 9·71, and between 45 and 65 years of 27·36. Phthisis, Diseases of the Circulatory and Urinary Organs are to be noted as the chief causes of death.

38. *Watch and Clock-maker*, with a comparative mortality-figure of 1002—almost the standard—a death-rate of 14·60 per thousand at ages 25 to 45 years, and of 18·98 between 45 and 65 years. Phthisis, Liver Disease, and Cancer are the most marked causes of death here.

39. *Paper Manufacture*, with a comparative mortality-figure of 764, a death-rate between 25 and 45 years of 7·45 per thousand, and between 45 and 65 years of 21·24. Disease of the Circulatory Organs, Intemperance, and Accident account for many of their lives.

40. *Earthenware, China, and Glass Manufacture*, with a comparative mortality-figure of 1213, a death-rate between 25 and 45 years of 9·96, and between 45 and 65 years of 37·19. Diseases of the Respiratory Organs and Phthisis are the affections from which those occupied in this manner apparently suffer most.

41. *Cotton Manufacture* has a comparative mortality figure of 783, a death-rate between 25 and 45 years of 4·74 per thousand, and between 45 and 65 years of 27·09. The heaviest mortality in the above occurs from Diseases of the Respiratory and Nervous Systems, Phthisis, Liver Disease, Intemperance, and Affections of the Urinary Organs.

42. *Woollen Cloth Manufacture* has the exceedingly low comparative mortality-figure of 286. The death-rate between 25 and 45 years is 2·61

per thousand, and between 45 and 65 years it is 8·31. In those thus employed Cancer would apparently occur not unfrequently, as also diseases affecting the Urinary Organs.

43. *Dyer, Scourer, Bleacher, Calenderer* have a high comparative mortality-figure of 1775, a death-rate between 25 and 45 years of 18·08 per thousand living, and between 45 and 65 years of 47·95. Diseases of the Circulatory, Respiratory, and Urinary Systems, with Phthisis, are probably the most frequent causes of death. Intemperance also holds a prominent position.

44. *Flax and Linen Manufacture*, with a comparative mortality-figure of 1048, a death-rate between 25 and 45 years of 9·73, and between 45 and 65 years of 30·06. Phthisis and Diseases of the Respiratory Organs are common causes of death among those thus occupied.

45. *Jute Manufacture*, with a comparative mortality-figure of 10·91, a death-rate between 25 and 45 years of age of 7·23, and between 45 and 65 years of 36·60. Disease of the Respiratory System and Phthisis are especially prominent as causes of death, as also may be added those of the Nervous and Circulatory Systems.

46. *Mason, Bricklayer, Marble-worker*, with a comparative mortality-figure of 1441, a death-rate of 15·04 per thousand living at ages 25 to 45 years, and of 38·24 at ages 45 to 65 years. Phthisis, Diseases of the Respiratory and Circulatory Systems, as also Cancer, are most prominent as causes of death.

47. *Slater, Tiler* have a comparative mortality-figure of 1053, a death-rate of 8·39 at ages 25 to 45 years, and of 32·73 at ages 45 to 65 years. Accident is a very common cause of death to those so occupied. Disease of the Circulatory Organs, Intemperance, and Cancer also being frequent.

48. *Plasterer*, with a comparative mortality-figure of 969, a death-rate between 25 and 45 years of 9·87, and between 45 and 65 years of 26·17. Cancer, Intemperance, and Diseases of the Urinary and Respiratory Systems are all frequent causes of death.

49. *Plumber, Gasfitter*, with a comparative mortality-figure of 908, a death-rate of 9·44 at ages 25 to 45 years, and of 24·16 at ages 45 to 65 years. Phthisis and Accident stand most prominent as causes of mortality, Diseases of the Urinary Organs and of the Liver being also high.

50. *Painter, Paperhanger, Glazier*, with a comparative mortality-figure of 1116, a death-rate between 25 and 45 years of age of 10·81, and between 45 and 65 years of 31·16. Phthisis and Diseases of the Nervous, Circulatory, and Urinary Systems are here the most common causes of death, and Accident stands high.

51. *Upholsterer, Cabinet-maker, French Polisher*, with a comparative mortality-figure of 958, the death-rate between 25 and 45 years of age is 8·49 per thousand, and between 45 and 65 years it is 28·19. Phthisis, Diseases of the Respiratory Organs, Cancer, and Liver Disease are the apparent chief causes of death among men thus employed.

52. *Carpenter, Joiner*, with a comparative mortality-figure of 848, their death-rate between 25 and 45 years of age is 9·07, and between 45 and 65 years it is 22·09. Phthisis, Diseases of the Digestive and Urinary Systems, with Cancer, are the most marked—but by no means very much so—causes of death.

53. *Sawyer*, with a comparative mortality-figure of 976, a death-rate between 25 and 45 years of age of 8·70, and between 45 and 65 years of



28·63 per thousand living. Diseases of the Circulatory System and Cancer are the most prominent causes of death, and Accident stands high.

54. *Cooper, Hoopmaker, Bender*, with a comparative mortality-figure of 969, a death-rate between 25 and 45 years of age of 9·08, and between 45 and 65 years of 27·62. Disease of the Liver, Intemperance, Diseases of the Urinary Organs, Cancer, and Phthisis enter largely into the causes of death in this occupation.

55. *Coach, Carriage-maker*, with a comparative mortality figure of 856, a death-rate between 25 and 45 years of 8·23 per thousand, and of 23·77 between 45 and 65 years. Diseases of the Digestive Organs and Cancer are the apparent chief causes of death here.

56. *Shipwright, Ship and Boat-builder*, with a comparative mortality-figure of 850, a death-rate at ages 25 to 45 years of 7·38 per thousand, and 45 to 65 years of 25·33. Diseases of the Circulatory and Digestive Systems generally, and Accident, are the main causes of death.

57. *Blacksmith, Whitesmith*, with a comparative mortality-figure of 950, a death-rate of 9·18 per thousand living between 25 and 45 years of age, and of 26·57 between 45 and 65 years. Diseases of the Circulatory, Respiratory, and Digestive Systems, and Cancer, stand highest as causes of death.

58. *Engine and Machine-maker*, with the low comparative mortality-figure of 484, a death-rate of 5·35 per thousand between 25 and 45 years of age, and of 12·31 between 45 and 65 years. Diseases of the Respiratory System and Phthisis account for the greater number of deaths in this occupation.

59. *Boilermaker*, with a comparative mortality-figure of 1166, a death-rate between 25 and 45 years of age of 11·26, and of 32·64 between 45 and 65 years. Diseases of the Respiratory, of the Digestive, and of the Urinary System are, as compared with the mortality for all males, the chief causes of death in those thus employed, and Accident stands high.

60. *Fitter, Turner (Engine and Machine)*, with a comparative mortality-figure of 920, a death-rate of 9·66 per thousand living at ages 25 to 45 years, and of 24·33 between 45 and 65 years. Phthisis and Respiratory Diseases generally hold a high place, as also do Diseases of the Digestive and Nervous Systems.

61. *Tin, Tin-plate, Tin Goods Manufacture*, with a comparative mortality-figure of 995, a death-rate between 25 and 45 years of 9·25, and between 45 and 65 years of 28·54. Phthisis is here a great cause of death, as is also Diseases of the Respiratory Organs generally, and Disease of the Urinary Organs is above that of the same for all males.

62. *Brass Manufacture*, with a comparative mortality-figure of 1019, a death-rate at ages 25 to 45 years of 9·24, and at 45 to 65 years of 29·63. Phthisis, Disease of Liver, and Intemperance stand prominent as causes of death.

63. *Coal and Shale Miner*, with a comparative mortality-figure of 973, a death-rate between 25 and 45 years of age of 7·03, and between 45 and 65 years of 31·57 per thousand living. Diseases of the Respiratory System and Accident are frequent causes of death.

64. *Ironstone Miner*, with a high comparative mortality-figure of 1664, a death-rate between 25 and 45 years of age of 10·02 per thousand, and between 45 and 65 years of 57·71. Diseases of the Respiratory Organs and

Phthisis, Affections of the Circulatory and Digestive Systems, and Accident, are marked causes of death.

65. *Mineral Oil Worker*, with a low comparative mortality-figure of 691, a death-rate between 25 and 45 years of age of 7·12, and between 45 and 65 years of 18·52. Accident, Phthisis, Pneumonia, and Diseases of the Digestive System are to be specially noted as causes of death in this occupation.

66. *Stone Quarrier and Dresser*, with a comparative mortality-figure of 889, a death-rate between 25 and 45 years of age of 8·54 per thousand, and of 24·95 between 45 and 65 years. Phthisis, Accident, and Diseases of the Digestive Organs are prevalent causes of death.

67. *Engine-driver, Stoker, Fireman*, with a comparative mortality-figure of 863, a death-rate between 25 and 45 years of age of 7·25, and between 45 and 65 years of 26·15. Accident, Diseases of the Respiratory

TABLE XXIX.—Occupations in the Order of their Comparative Mortality Figure.

Number.	OCCUPATION.	Comparative Mortality Figure.	Number.	OCCUPATION.	Comparative Mortality Figure.
1	Hotel-keeper, Innkeeper, Publican (15) - - -	2308	33	Upholsterer, Cabinet Maker (51)	958
2	Hawker (72) - - -	1839	34	Blacksmith, Whitesmith (57) -	950
3	Dyer, Bleacher, &c. (43) -	1775	35	Fishmonger, Poulterer (28) -	940
4	Ironstone Miner (64) - -	1664	36	Chemist, Druggist (21) - -	925
5	Hairdresser (32) - - -	1468	37	Fitter, Turner, &c. (60) - -	920
6	Messengers, Porters (not Govt. or Rly.) (71) - - -	1461	38	Grocer (22) - - -	917
7	Inn, Hotel Servant (16) - -	1445	39	Plumber, Gasfitter (49) - -	908
8	Mason, Bricklayer (46) - -	1441	40	Advocate, W.S., Solicitor (2) -	901
9	Dock Labourer (73) - - -	1385	41	Stone Quarrier and Dresser (66)	889
10	Coachman, Cabman, Groom (11)	1271	42	Bank and Insurance Service (20)	889
11	General Labourer (74) - -	1218	43	Coal Merchant (25) - - -	873
12	Earthenware and Glass Manufacture (40) - - -	1213	44	Draper, Lin'n Drap., Mercer (23)	872
13	Shoemaker (34) - - -	1201	45	Engine Driver, Stoker, Fireman (not Agric., Rly., or Marine (67)	863
14	Law Clerk (18) - - -	1176	46	Coachmaker (55) - - -	850
15	Boiler Maker (59) - - -	1166	47	Shipbuilder, Boatbuilder (56) -	850
16	Carrier, Carter, Vanman (12)	1157	48	Carpenter, Joiner (52) - -	848
17	Painter, Paperh'ger, Glazier (50)	1116	49	Railway Porters and Srvts. (69)	818
18	Physician, Surgeon, General Practitioner, Dentist (3) -	1109	50	Dairyman, Milk seller (27) - -	797
19	Butcher (29) - - -	1098	51	Cotton Manufacture (41) - -	783
20	Tailor (33) - - -	1091	52	Miller (30) - - -	779
21	Jute Manufacture (45) - -	1091	53	Fisherman (10) - - -	770
22	Slater, Tiler (47) - - -	1053	54	Paper Manufacture (39) - -	764
23	Flax and Linen Manufact. (44)	1048	55	Saddler, Harness Maker (36) -	759
24	Brewer, Distiller, &c. (14) -	1048	56	Schoolmaster, Teacher, Professor, Lecturer (4) - - -	706
25	Brass Manufacture (62) - -	1019	57	Skinner, Tanner, Currier (35) -	698
26	Commercial Clerk (19) - -	1005	58	Mineral Oil Worker (65) - -	691
27	Watch and Clock Maker (38) -	1002	59	Gardener, Nurseryman, Seedsman (7) - - -	649
28	Baker, Confectioner (31) - -	1000	60	Domestic Indoor Servant (17) -	599
29	Tin, Tinsplate, Tin Goods Manuf. (61) - - -	995	61	Clergyman, Priest, Minister (1)	581
30	Printer, Paper-ruler, Lithographer, (37) - - -	988	62	Ironmonger (24) - - -	559
31	Sawyer (53) - - -	976	63	Agricultural Labourer (6) - -	532
32	Coal and Shale Miner (63) -	973	64	Shepherd (8) - - -	530
33	Cooper (54) - - -	969	65	Farmer, Grazier (5) - - -	529
34	Plasterer (48) - - -	969	66	Gamekeeper (9) - - -	487
35	Commercial Traveller (13) -	964	67	Engine and Machine Maker (58)	484
			68	Rlwy. Engine Driver, Stoker (68)	481
				General Shopkeeper (26) - -	420
				Woollen Cloth Manufacture (42)	286

The numbers in brackets refer to the occupation number in the preceding tables.



## Report.

and Circulatory Organs, are relatively common causes of death as compared with all males.

68. *Railway Engine-driver, Stoker*, with a low comparative mortality-figure of 481, a death-rate between 25 and 45 years of age of 5·55 per thousand, and between 45 and 65 years of 11·81. Accident here stands very high as a cause of death.

69. *Railway Porters and Servants*, with a comparative mortality-figure of 818, a death-rate between 25 and 45 years of age of 7·29, and between 45 and 65 years of 23·99. Accident, Phthisis, Diseases of the Respiratory and Circulatory Systems cause the largest proportion of deaths in those so employed.

70. *Messengers, Porters (not Government or Railway)*, with the high comparative mortality-figure of 1461, a death-rate between 25 and 45 years of age of 13·48 per thousand living, and between 45 and 65 years of 42·04. Diseases of the Respiratory, Circulatory, Urinary, and Digestive Systems, Cancer, and Phthisis are common causes of death, as also is Intemperance.

71. *Hawker*, with the very high comparative mortality-figure of 1839, a death-rate between 25 and 45 years of age of 16·80, and between 45 and 65 years of 53·22. Diseases of the Circulatory and Respiratory Systems Phthisis, Cancer, and Accidents are common causes of death. Intemperance stands prominently forward.

72. *Dock Labourer*, with a comparative mortality-figure of 1385, a death-rate at 25 to 45 years of age of 14·11 per thousand, and at 45 to 65 years of 37·42. Diseases of the Circulatory, Respiratory Systems, Cancer Phthisis, Accident, and Intemperance are to be here specially noted as causes of death.

73. *General Labourer*, with a comparative mortality-figure of 1218, a death-rate between 25 and 45 years of age of 12·67, and between 45 and 65 years of 32·44. The causes of death in those employed as General Labourers are much the same as with the last, viz., the Dock Labourers.

Table XXIX. gives the occupations in the order of their comparative mortality-figure.

In conclusion, it may be pointed out that many important and valuable facts may be found on the pages of the Report, and in the Tables which accompany it; and that perhaps more particularly in connection with the comparative longevity of those engaged in the various occupations which are considered, and the effects of certain diseases upon them.

I have the honour to be,

SIR,

Your most obedient Servant

R. J. BLAIR CUNYNGHAME.





## APPENDIX TABLES.

APPENDIX TABLE.—Total Number of Deaths from Selected Diseases during each of the Ten Years 1881–1890, in Scotland and its Groups of Registration Districts, with the average Annual Rate per 100,000 of the Population.

DISEASES.		Scotland.	Principal Town Districts.	Large Town Districts.	Small Town Districts.	Mainland- Rural Districts.	Insular- Rural Districts.
ALL CAUSES.	{ 1881	72325	32140	7704	14746	15712	2023
	{ 1882	72989	32697	8054	14785	15436	2017
	{ 1883	76891	35306	8217	15169	16087	2112
	{ 1884	75168	34025	8248	14917	16024	1954
	{ 1885	74607	32727	8103	15412	16287	2078
	{ 1886	73640	32236	8436	15116	15860	1992
	{ 1887	74546	32676	8911	15144	15801	2014
	{ 1888	71174	30505	8400	14284	15927	2058
	{ 1889	73238	32436	8462	14613	15863	1864
	{ 1890	79004	35262	9431	15657	16678	1976
Total 1881–1890	–	743582	330010	83966	149843	159675	20088
Average annual rate per 100,000 inhabitants	}	1916·1	2201·3	1922·6	1844·2	1590·3	1567·3
ALL ZYMOTIC DISEASES.	{ 1881	9029	4505	1019	1838	1481	186
	{ 1882	10519	5248	1238	2229	1665	139
	{ 1883	10816	5906	1070	2071	1567	202
	{ 1884	10856	5878	1203	2053	1610	112
	{ 1885	9246	4562	1003	1986	1497	198
	{ 1886	8103	4017	885	1770	1312	119
	{ 1887	10319	5560	1399	2053	1638	149
	{ 1888	7974	3814	1031	1631	1348	150
	{ 1889	9743	5176	1088	1853	1515	111
	{ 1890	11737	5818	1375	2272	2103	169
Total 1881–1890	–	98842	50484	11311	19756	15756	1535
Average annual rate per 100,000 inhabitants	}	254·7	336·8	259·0	243·2	156·9	119·8
DISEASES OF NERVOUS SYSTEM.	{ 1881	7608	3397	836	1580	1635	110
	{ 1882	7667	3466	878	1582	1619	122
	{ 1883	9038	4283	1030	1754	1831	140
	{ 1884	9156	4256	1028	1804	1931	137
	{ 1885	8912	3970	1043	1862	1929	108
	{ 1886	9128	4033	1179	1899	1871	146
	{ 1887	8633	3751	1090	1829	1806	157
	{ 1888	8549	3674	1045	1754	1935	141
	{ 1889	8535	3710	1035	1841	1807	142
	{ 1890	9125	3955	1165	1904	1949	152
Total 1881–1890	–	86351	38495	10329	17809	18363	1355
Average annual rate per 100,000 inhabitants	}	222·5	256·8	236·5	220·3	182·9	105·7
DISEASES OF CIRCULATORY SYSTEM.	{ 1881	5115	2067	547	1113	1277	111
	{ 1882	5149	2096	573	1087	1291	102
	{ 1883	5791	2361	587	1242	1489	112
	{ 1884	5679	2263	610	1259	1441	106
	{ 1885	5925	2275	609	1365	1549	127
	{ 1886	6077	2392	633	1401	1549	102
	{ 1887	6059	2437	667	1339	1514	102
	{ 1888	6333	2633	713	1317	1537	133
	{ 1889	5992	2386	652	1299	1544	111
	{ 1890	6151	2502	715	1341	1475	118
Total 1881–1890	–	58271	23412	6306	12763	14666	1124
Average annual rate per 100,000 inhabitants	}	150·2	156·2	144·4	157·1	146·1	87·7



APPENDIX TABLE.—Total Number of Deaths from Selected Diseases. (Continued.)

DISEASES.		Scotland.	Principal Town Districts.	Large Town Districts.	Small Town Districts.	Mainland- Rural Districts.	Insular- Rural Districts.
DISEASES OF RESPIRATORY SYSTEM.	1881	14845	7593	1507	2820	2655	270
	1882	13875	7023	1508	2588	2469	287
	1883	14779	7593	1569	2777	2564	276
	1884	13745	6948	1420	2460	2621	296
	1885	14884	7310	1575	2843	2869	287
	1886	14308	7141	1597	2695	2599	276
	1887	14247	7017	1654	2679	2594	303
	1888	13841	6490	1671	2650	2727	303
	1889	13811	6791	1601	2554	2599	266
	1890	16032	7800	1964	2976	3003	289
Total 1881-1890	-	144367	71706	16066	27042	26700	2853
Average annual rate per 100,000 inhabitants	}	372.0	478.3	367.9	332.8	265.9	222.6
DISEASES OF DIGESTIVE SYSTEM.	1881	4971	2077	514	1066	1186	128
	1882	5192	2213	586	1044	1216	133
	1883	5147	2165	578	1125	1178	101
	1884	5186	2179	602	1111	1177	117
	1885	5139	2214	533	1103	1171	118
	1886	5270	2219	609	1140	1196	106
	1887	5232	2098	637	1190	1194	113
	1888	4996	2017	588	1100	1178	113
	1889	5452	2235	668	1147	1276	126
	1890	5401	2321	648	1106	1206	120
Total 1881-1890	-	51986	21738	5963	11132	11978	1175
Average annual rate per 100,000 inhabitants	}	134.0	145.0	136.5	137.0	119.3	91.7
DISEASES OF URINARY SYSTEM.	1881	1559	646	152	305	424	32
	1882	1537	603	144	329	422	39
	1883	1556	647	134	336	388	51
	1884	1668	679	151	373	421	44
	1885	1649	657	180	371	397	44
	1886	1738	659	169	404	465	41
	1887	1730	722	166	368	434	40
	1888	1814	745	188	407	438	36
	1889	1902	826	188	428	414	46
	1890	1981	890	217	380	453	41
Total 1881-1890	-	17134	7074	1689	3701	4256	414
Average annual rate per 100,000 inhabitants	}	44.2	47.2	38.7	45.6	42.4	32.3
DISEASES OF REPRODUCTIVE SYSTEM.	1881	673	251	69	161	162	30
	1882	613	239	59	138	153	24
	1883	648	273	73	136	146	20
	1884	594	264	73	132	110	15
	1885	667	270	63	149	170	15
	1886	542	237	67	102	118	18
	1887	568	265	64	114	103	22
	1888	575	246	70	118	129	12
	1889	605	264	57	131	138	15
	1890	584	265	65	103	132	19
Total 1881-1890	-	6069	2574	660	1284	1361	190
Average annual rate per 100,000 inhabitants	}	15.6	17.2	15.1	15.8	13.6	14.8
ACCIDENT OR NEGLIGENCE.	1881	2752	1025	260	645	687	135
	1882	2387	964	239	519	585	80
	1883	2645	1182	239	511	624	89
	1884	2490	1009	246	536	614	85
	1885	2220	868	216	509	541	86
	1886	2164	938	218	447	491	70
	1887	2338	888	320	468	570	92
	1888	2223	968	216	423	554	62
	1889	2537	1133	273	455	602	74
	1890	2630	1134	232	578	616	70
Total 1881-1890	-	24386	10109	2459	5091	5834	843
Average annual rate per 100,000 inhabitants	}	62.8	67.4	56.3	62.7	58.6	65.8

APPENDIX TABLE.--Total Number of Deaths from Selected Diseases. (Continued.)

DISEASES.		Scotland.	Principal Town Districts.	Large Town Districts.	Small Town Districts.	Mainland- Rural Districts.	Insular- Rural Districts.
SUICIDE.	{ 1881	182	64	19	34	64	1
	{ 1882	167	68	14	34	50	1
	{ 1883	209	87	24	45	48	5
	{ 1884	221	83	28	51	53	6
	{ 1885	231	89	24	44	68	6
	{ 1886	261	89	32	52	77	11
	{ 1887	228	93	26	53	53	3
	{ 1888	219	90	21	45	61	2
	{ 1889	222	102	21	40	58	1
	{ 1890	206	82	17	50	55	2
Total 1881-1890	- -	2146	847	226	448	587	38
Average annual rate per 100,000 inhabitants	}	5.5	5.6	5.2	5.5	5.8	3.0
SMALLPOX.	{ 1881	19	6	3	7	3	-
	{ 1882	3	2	1	-	-	-
	{ 1883	11	8	-	2	1	-
	{ 1884	14	11	-	2	1	-
	{ 1885	39	10	3	16	10	-
	{ 1886	24	8	-	4	11	1
	{ 1887	17	4	-	9	4	-
	{ 1888	3	-	-	-	3	-
	{ 1889	8	6	-	2	-	-
	{ 1890	-	-	-	-	-	-
Total 1881-1890	- -	138	55	7	42	33	1
Average annual rate per 100,000 inhabitants	}	0.4	0.4	0.2	0.5	0.3	0.1
MEASLES.	{ 1881	1012	582	116	190	92	32
	{ 1882	1289	659	183	255	167	25
	{ 1883	1629	1054	136	251	144	44
	{ 1884	1440	899	167	212	160	2
	{ 1885	1426	754	170	301	181	20
	{ 1886	681	362	36	186	85	12
	{ 1887	1598	861	193	278	224	42
	{ 1888	1406	712	229	283	147	35
	{ 1889	1948	1203	219	287	207	32
	{ 1890	2509	1511	257	437	282	22
Total 1881-1890	- -	14938	8597	1706	2680	1689	266
Average annual rate per 100,000 inhabitants	}	38.5	57.3	39.1	33.0	16.8	20.8
SCARLET FEVER.	{ 1881	1573	827	198	348	186	14
	{ 1882	1583	615	243	504	217	4
	{ 1883	1336	814	121	238	154	9
	{ 1884	1266	676	134	278	172	6
	{ 1885	944	482	140	196	125	1
	{ 1886	1058	589	91	221	152	5
	{ 1887	1179	710	112	182	168	7
	{ 1888	732	376	95	106	147	8
	{ 1889	701	312	81	174	125	9
	{ 1890	739	367	63	166	135	8
Total 1881-1890	- -	11111	5768	1278	2413	1581	71
Average annual rate per 100,000 inhabitants	}	28.6	38.5	29.3	29.7	15.7	5.5
HOOPING-COUGH.	{ 1881	1620	959	157	231	202	71
	{ 1882	2108	1311	197	309	260	31
	{ 1883	2968	1772	291	542	326	37
	{ 1884	2511	1566	277	347	295	26
	{ 1885	2157	1165	205	410	302	75
	{ 1886	1882	1109	242	307	196	28
	{ 1887	3212	1834	451	508	396	23
	{ 1888	1722	823	231	364	268	36
	{ 1889	2268	1416	209	372	262	9
	{ 1890	3039	1695	402	518	414	10
Total 1881-1890	- -	23487	13650	2662	3908	2921	346
Average annual rate per 100,000 inhabitants	}	60.5	91.1	61.0	48.1	29.1	27.0



APPENDIX TABLE.—Total Number of Deaths from Selected Diseases. (*Continued.*)

DISEASES.		Scotland.	Principal Town Districts.	Large Town Districts.	Small Town Districts.	Mainland- Rural Districts.	Insular- Rural Districts.	
DIPHTHERIA.	{	1881	816	394	72	158	184	8
		1882	961	445	101	193	216	6
		1883	747	360	55	160	169	3
		1884	830	403	71	168	182	6
		1885	688	318	68	138	152	12
		1886	583	257	69	126	121	10
		1887	805	344	126	171	158	6
		1888	872	426	100	170	170	6
		1889	968	506	97	159	199	7
		1890	1018	466	98	183	263	8
Total 1881-1890 - -		8288	3919	857	1626	1814	72	
Average annual rate per } 100,000 inhabitants		21·4	26·1	19·6	20·0	18·1	5·6	
TYPHUS.	{	1881	229	165	17	17	20	10
		1882	180	127	11	28	11	3
		1883	152	110	10	8	13	11
		1884	138	103	5	14	6	10
		1885	111	63	7	27	4	10
		1886	80	54	2	15	8	1
		1887	126	74	15	16	14	7
		1888	102	67	4	14	8	9
		1889	69	46	2	7	8	6
		1890	77	42	9	12	10	4
Total 1881-1890 - -		1264	851	82	158	102	71	
Average annual rate per } 100,000 inhabitants		3·3	5·7	1·9	1·9	1·0	5·5	
TYPHOID.	{	1881	1004	364	93	271	264	12
		1882	1204	455	143	310	277	19
		1883	998	346	100	279	252	21
		1884	1050	404	102	288	236	20
		1885	889	312	94	259	202	22
		1886	755	230	107	194	212	12
		1887	835	282	106	221	207	19
		1888	665	215	77	179	182	12
		1889	795	292	119	207	172	5
		1890	777	321	120	187	139	10
Total 1881-1890 - -		8972	3221	1061	2395	2143	152	
Average annual rate per } 100,000 inhabitants		23·1	21·5	24·3	29·5	21·3	11·9	
DIARRHŒA AND DYSENTERY.	{	1881	1570	695	227	354	284	10
		1882	2049	1071	243	408	310	17
		1883	1673	856	221	308	259	29
		1884	2219	1166	283	456	299	15
		1885	1634	860	164	334	258	18
		1886	1847	879	225	465	262	16
		1887	1867	891	271	421	268	16
		1888	1307	643	164	287	203	10
		1889	1841	863	236	417	310	15
		1890	1585	722	219	342	288	14
Total 1881-1890 - -		17592	8646	2253	3792	2741	160	
Average annual rate per } 100,000 inhabitants		45·3	57·7	51·5	46·7	27·3	12·5	
ERYSIPELAS.	{	1881	373	145	53	84	81	10
		1882	296	138	36	52	62	8
		1883	315	123	37	66	70	19
		1884	391	175	51	86	73	6
		1885	360	146	40	89	74	11
		1886	283	116	25	61	74	7
		1887	272	131	16	68	52	5
		1888	289	142	32	55	55	5
		1889	273	121	31	56	58	7
		1890	340	148	42	61	81	8
Total 1881-1890 - -		3192	1385	363	678	680	86	
Average annual rate per } 100,000 inhabitants		8·2	9·2	8·3	8·3	6·8	6·7	

APPENDIX TABLE.--Total Number of Deaths from Selected Diseases. (Continued.)

DISEASES.	Scotland.	Principal Town Districts.	Large Town Districts.	Small Town Districts.	Mainland Rural Districts.	Insular Rural Districts.
PUERPERAL FEVER.	1881	235	104	27	50	4
	1882	267	154	25	43	7
	1883	363	156	35	91	10
	1884	336	138	42	77	11
	1885	374	158	46	82	8
	1886	270	103	26	51	13
	1887	275	125	38	55	4
	1888	309	136	29	59	9
	1889	277	121	39	53	4
	1890	324	132	40	78	8
Total 1881-1890	-	3030	1327	347	639	78
Average annual rate per 100,000 of fem. inhabitants	15.1	16.9	15.5	15.2	12.5	11.4
RHEUMATISM.	1881	349	126	35	82	23
	1882	308	120	30	47	8
	1883	417	156	34	81	27
	1884	358	146	32	75	15
	1885	416	157	46	80	28
	1886	454	174	45	100	28
	1887	427	154	31	93	26
	1888	484	203	41	83	34
	1889	393	141	46	77	21
	1890	404	173	37	84	19
Total 1881-1890	-	4010	1550	377	802	229
Average annual rate per 100,000 inhabitants	10.3	10.3	8.6	9.9	10.5	17.9
CANCER.	1881	1914	752	197	416	41
	1882	2056	804	195	453	46
	1883	2037	775	227	414	40
	1884	2110	797	211	473	40
	1885	2173	871	241	459	34
	1886	2313	895	265	477	68
	1887	2373	944	225	505	52
	1888	2450	1005	267	500	68
	1889	2643	1060	266	504	55
	1890	2428	1016	246	508	53
Total 1881-1890	-	22497	8919	2340	4709	497
Average annual rate per 100,000 inhabitants	58.0	59.5	53.6	58.0	60.1	38.8
TABES MESENTERICA.	1881	1084	556	148	228	5
	1882	1060	581	120	212	6
	1883	1002	586	113	184	4
	1884	972	513	130	189	2
	1885	952	519	123	190	3
	1886	1064	561	118	235	8
	1887	982	510	122	209	3
	1888	849	457	96	160	13
	1889	851	465	121	158	4
	1890	838	437	120	174	8
Total 1881-1890	-	9654	5185	1211	1939	56
Average annual rate per 100,000 inhabitants	24.9	34.6	27.7	23.9	12.6	4.4
TUBERCULAR MENINGITIS.	1881	1815	864	239	396	11
	1882	1835	918	228	390	16
	1883	1070	506	141	232	8
	1884	1275	600	170	275	11
	1885	1219	612	140	268	10
	1886	1249	610	171	242	8
	1887	1224	561	150	278	14
	1888	1186	565	126	255	14
	1889	1163	558	145	272	11
	1890	1140	588	141	220	9
Total 1881-1890	-	13176	6382	1651	2828	112
Average annual rate per 100 000 inhabitants	34.0	42.6	37.8	34.8	21.9	8.7



APPENDIX TABLE.--Total Number of Deaths from Selected Diseases. (Continued.)

DISEASES.		Scotland.	Principal Town Districts.	Large Town Districts.	Small Town Districts.	Mainland Rural Districts.	Insular Rural Districts.
PHTHISIS.	1881	7739	3729	859	1514	1473	164
	1882	8012	3840	875	1606	1487	201
	1883	8401	4069	940	1660	1531	204
	1884	7915	3745	889	1530	1515	236
	1885	7922	3768	866	1599	1504	185
	1886	7959	3773	967	1532	1512	175
	1887	7418	3433	908	1502	1385	190
	1888	7044	3225	861	1398	1373	187
	1889	7098	3249	843	1410	1410	186
	1890	7660	3587	902	1518	1455	198
Total 1881-1890	- -	77168	36418	8910	15269	14645	1926
Average annual rate per 100,000 inhabitants	}	198.9	242.9	204.0	187.9	145.9	150.3
SCROFULA.	1881	637	296	72	142	118	9
	1882	701	324	80	157	120	20
	1883	619	267	78	137	125	12
	1884	633	272	63	156	127	15
	1885	631	311	84	104	116	16
	1886	670	323	71	150	113	13
	1887	651	305	74	142	119	11
	1888	646	276	80	140	142	8
	1889	610	274	80	123	123	10
	1890	656	304	82	134	127	9
Total 1881-1890	- -	6454	2952	764	1385	1230	123
Average annual rate per 100,000 inhabitants	}	16.6	19.7	17.5	17.0	12.3	9.6
APOPLEXY.	1881	2000	851	223	440	469	17
	1882	1985	819	245	442	452	27
	1883	1926	790	238	399	484	15
	1884	2067	828	244	439	525	31
	1885	2071	803	253	467	522	26
	1886	2175	880	249	478	535	33
	1887	2157	825	242	524	531	35
	1888	2287	857	287	515	595	33
	1889	2221	858	273	507	554	29
	1890	2619	1051	362	562	613	31
Total 1881-1890	- -	21508	8562	2616	4773	5280	277
Average annual rate per 100,000 inhabitants	}	66.5	57.1	59.9	58.7	52.6	21.6
PARALYSIS.	1881	2012	803	199	432	531	47
	1882	1995	782	222	452	496	43
	1883	2313	981	250	476	550	61
	1884	2070	828	220	396	580	46
	1885	1966	717	229	402	575	43
	1886	2024	822	209	423	525	45
	1887	1905	766	203	382	488	66
	1888	1880	755	196	380	496	53
	1889	1840	726	178	378	506	52
	1890	1866	723	206	371	507	59
Total 1881-1890	- -	19876	7903	2112	4092	5254	515
Average annual rate per 100,000 inhabitants	}	51.2	52.7	48.4	50.4	52.3	40.2
CONVULSIONS.	1881	1045	575	130	171	161	8
	1882	1005	572	123	158	144	8
	1883	1071	578	148	172	166	7
	1884	1153	635	138	188	182	10
	1885	1110	594	151	193	171	1
	1886	1099	580	147	198	163	11
	1887	1095	561	157	203	163	11
	1888	974	506	119	181	157	11
	1889	1084	599	127	192	147	19
	1890	1200	641	138	225	181	15
Total 1881-1890	- -	10836	5841	1378	1881	1635	101
Average annual rate per 100,000 inhabitants	}	27.9	39.0	31.6	23.2	16.3	7.9

APPENDIX TABLE.—Total Number of Deaths from Selected Diseases. (Continued.)

DISEASES.	Scotland.	Principal Town Districts.	Large Town Districts.	Small Town Districts.	Mainland Rural Districts.	Insular Rural Districts.
CROUP.	1881	799	337	109	184	21
	1882	906	367	135	206	21
	1883	952	391	118	227	34
	1884	945	361	104	221	45
	1885	757	275	105	170	29
	1886	668	283	93	139	21
	1887	800	311	104	208	30
	1888	742	273	90	187	35
	1889	914	358	131	211	23
	1890	744	261	113	177	28
Total 1881-1890	-	8227	3217	1102	1930	287
Average annual rate per 100,000 inhabitants	}	21.2	21.5	25.2	23.8	22.4
BRONCHITIS.	1881	8765	4550	946	1660	125
	1882	7715	3869	874	1479	127
	1883	7983	4045	895	1495	125
	1884	7220	3732	797	1230	127
	1885	7899	3982	856	1447	123
	1886	7908	3938	910	1486	134
	1887	7409	3694	880	1391	142
	1888	7140	3285	899	1404	158
	1889	7033	3494	856	1296	135
	1890	8057	3909	1010	1505	142
Total 1881-1890	-	77129	38498	8923	14393	1338
Average annual rate per 100,000 inhabitants	}	198.8	256.8	204.3	177.1	104.4
PNEUMONIA.	1881	3237	1761	283	564	53
	1882	3342	1910	295	525	48
	1883	4824	2712	470	840	53
	1884	4539	2450	407	791	62
	1885	4432	2413	401	804	47
	1886	4040	2210	415	714	55
	1887	4220	2248	480	690	49
	1888	4171	2213	454	699	47
	1889	3994	2102	412	662	68
	1890	4923	2613	601	796	61
Total 1881-1890	-	41722	22632	4218	7085	543
Average annual rate per 100,000 inhabitants	}	107.5	151.0	96.6	87.2	42.4
ALL LIVER DISEASES.	1881	1047	399	101	270	31
	1882	1051	442	119	206	28
	1883	1044	373	138	243	24
	1884	1039	442	114	208	27
	1885	989	396	110	238	20
	1886	1067	417	114	244	33
	1887	963	383	119	226	26
	1888	919	375	103	205	23
	1889	919	359	107	183	29
	1890	944	383	113	195	23
Total 1881-1890	-	9972	3969	1138	2218	264
Average annual rate per 100,000 inhabitants	}	25.7	26.5	26.1	27.3	20.6
BRIGHT'S DISEASE.	1881	532	234	59	105	13
	1882	480	209	44	110	11
	1883	530	228	40	123	8
	1884	561	243	44	129	8
	1885	617	246	61	147	19
	1886	621	273	58	133	7
	1887	608	263	71	123	12
	1888	670	293	59	155	19
	1889	702	331	74	156	15
	1890	759	362	100	142	12
Total 1881-1890	-	6080	2682	610	1323	124
Average annual rate per 100,000 inhabitants	}	15.7	17.9	14.0	16.3	9.7



APPENDIX TABLE.—Mean Annual Mortality in the Three Years 1890, 1891, and 1892, at Successive Periods of Life, of Males engaged in various Occupations.

Note.—The “Years of Life” are the numbers of males enumerated at the Census of 1891 multiplied by three, and the deaths are those registered in the three years 1890, 1891, and 1892.

Reference Number.	OCCUPATIONS.			AGES.				
				15-	20-	25-	45-	65 and upwards.
	All Males	- - Mortality per 1000	-	5.72	7.53	9.98	24.34	99.58
1	Clergyman, Priest, Minister.	Years of Life - -	-	219	7398	5385	1869	
		Deaths - -	-	1	33	99	205	
		Mortality per 1000 -	-	4.57	4.46	18.38	109.68	
2	Advocate, Writer to the Signet, Solicitor.	Years of Life - -	-	480	5598	2661	594	
		Deaths - -	-	1	42	73	97	
		Mortality per 1000 -	-	2.08	7.50	27.43	163.30	
3	Physician, Surgeon, General Practitioner, Dentist.	Years of Life - -	363	963	5328	2145	561	
		Deaths - -	2	6	74	54	76	
		Mortality per 1000 -	5.51	6.23	13.89	25.17	135.47	
4	Schoolmaster, Teacher, Professor, Lecturer.	Years of Life - -	2835	2643	10596	4527	579	
		Deaths - -	17	16	69	92	73	
		Mortality per 1000 -	6.00	6.05	6.51	20.32	126.08	
5	Farmer, Grazier.	Years of Life - -	17868	14646	59094	66807	35403	
		Deaths - -	28	46	301	992	3059	
		Mortality per 1000 -	1.57	3.14	5.09	14.85	86.41	
6	Agricultural Labourer.	Years of Life - -	69807	41073	78255	38130	10209	
		Deaths - -	169	190	354	612	1036	
		Mortality per 1000 -	2.42	4.63	4.52	16.05	101.48	
7	Gardener, Nurseryman, Seedsman.	Years of Life - -	5583	5634	17454	18728	5166	
		Deaths - -	13	25	96	269	524	
		Mortality per 1000 -	2.33	4.44	5.50	19.59	101.43	
8	Shepherd.	Years of Life - -	3384	3666	12309	8334	2049	
		Deaths - -	6	12	70	115	242	
		Mortality per 1000 -	1.77	3.27	5.69	13.80	118.11	
9	Gamekeeper, Water Bailiff.	Years of Life - -	606	1395	7185	3969	576	
		Deaths - -	2	3	28	60	73	
		Mortality per 1000 -	3.30	2.15	3.90	15.12	126.74	
10	Fisherman.	Years of Life - -	10791	11715	37323	19707	4377	
		Deaths - -	71	131	345	359	557	
		Mortality per 1000 -	6.58	11.18	9.24	18.22	127.76	
11	Coachman, Cabman, Groom.	Years of Life - -	5364	6495	18870	7020	1017	
		Deaths - -	22	38	243	242	150	
		Mortality per 1000 -	4.10	5.85	12.83	34.47	147.49	
12	Carter, Carrier, Vanman.	Years of Life - -	10317	11691	36771	15801	2454	
		Deaths - -	55	79	386	531	379	
		Mortality per 1000 -	5.33	6.76	10.50	33.61	154.44	
13	Commercial Traveller.	Years of Life - -	393	2124	10983	3516	357	
		Deaths - -	3	14	129	79	36	
		Mortality per 1000 -	7.63	6.59	11.75	22.47	100.84	
14	Brewer, Distiller, Rectifier.	Years of Life - -	1032	1782	6606	2970	498	
		Deaths - -	6	7	79	77	50	
		Mortality per 1000 -	5.81	3.93	11.96	25.93	100.40	
15	Hotel-keeper, Innkeeper, Publican.	Years of Life - -	168	525	5718	4770	897	
		Deaths - -	-	3	175	235	135	
		Mortality per 1000 -	-	5.71	30.61	49.27	150.50	
16	Inn, Hotel Servant.	Years of Life - -	5116	4527	8673	1749	159	
		Deaths - -	10	35	158	57	6	
		Mortality per 1000 -	1.95	7.73	18.22	32.59	37.73	
17	Domestic Indoor Servant.	Years of Life - -	2142	1938	4485	1506	282	
		Deaths - -	4	6	36	19	36	
		Mortality per 1000 -	1.87	3.10	8.03	12.62	127.66	
18	Law Clerk.	Years of Life - -	4830	3735	3957	774	81	
		Deaths - -	31	30	49	24	8	
		Mortality per 1000 -	6.42	8.03	12.38	31.01	98.77	
19	Commercial Clerk.	Years of Life - -	29475	20007	31254	8853	1191	
		Deaths - -	150	170	386	206	111	
		Mortality per 1000 -	5.09	8.50	12.35	23.27	93.20	
20	Bank and Insurance Service.	Years of Life - -	3861	3618	10273	4161	717	
		Deaths - -	16	31	101	94	73	
		Mortality per 1000 -	4.14	8.57	9.83	22.59	101.81	
21	Chemist, Druggist.	Years of Life - -	3063	2130	3441	1146	180	
		Deaths - -	17	21	40	24	20	
		Mortality per 1000 -	5.55	9.86	11.62	20.94	111.11	

APPENDIX TABLE.—Mean Annual Mortality in the Three Years 1890, 1891, and 1892. (Continued.)

Reference Number.	OCCUPATIONS.		AGES.				
			15-	20-	25-	45-	65 and upwards.
22	Grocer.	Years of Life - -	15138	9945	19899	9105	2553
		Deaths - - -	80	85	203	211	185
		Mortality per 1000 -	5.28	8.55	10.20	23.17	72.46
23	Draper, Linen Draper, Mercer.	Years of Life - -	8886	5613	12096	4728	744
		Deaths - - -	45	54	137	90	67
		Mortality per 1000 -	5.06	9.62	11.33	19.04	90.05
24	Ironmonger.	Years of Life - -	2802	1740	3942	1710	228
		Deaths - - -	15	12	26	23	19
		Mortality per 1000 -	5.35	6.90	6.60	13.45	33.33
25	Coal Merchant.	Years of Life - -	492	600	3891	3024	939
		Deaths - - -	2	4	32	75	87
		Mortality per 1000 -	4.07	6.67	8.22	24.80	92.65
26	General Shopkeeper.	Years of Life - -	1695	1362	5496	3714	915
		Deaths - - -	2	4	22	44	40
		Mortality per 1000 -	1.18	2.94	4.00	11.85	43.72
27	Dairyman, Milkseller.	Years of Life - -	1293	1269	4650	3378	843
		Deaths - - -	3	7	39	71	91
		Mortality per 1000 -	2.32	5.52	8.39	21.02	107.95
28	Fishmonger, Poulterer.	Years of Life - -	729	717	2823	1458	300
		Deaths - - -	3	9	26	38	26
		Mortality per 1000 -	4.12	12.55	9.21	26.06	86.67
29	Butcher.	Years of Life - -	5928	4815	11277	4008	669
		Deaths - - -	24	26	129	117	62
		Mortality per 1000 -	4.05	5.40	11.44	29.19	92.68
30	Miller (Flour, Oatmeal, &c.).	Years of Life - -	945	1290	3834	2730	672
		Deaths - - -	6	6	27	62	94
		Mortality per 1000 -	6.35	4.65	7.04	22.71	139.88
31	Baker, Confectioner.	Years of Life - -	11523	8247	21258	8877	1233
		Deaths - - -	47	47	198	254	156
		Mortality per 1000 -	4.08	5.70	9.31	28.61	126.52
32	Hairdresser.	Years of Life - -	1878	1395	2763	738	111
		Deaths - - -	5	10	50	25	17
		Mortality per 1000 -	2.66	7.17	18.10	33.88	153.15
33	Tailor.	Years of Life - -	12141	9510	24633	12294	3294
		Deaths - - -	75	99	283	354	458
		Mortality per 1000 -	6.18	10.41	11.49	28.79	139.04
34	Shoemaker.	Years of Life - -	5655	5430	21972	16662	5076
		Deaths - - -	41	41	261	551	614
		Mortality per 1000 -	7.25	7.55	11.88	33.07	120.96
35	Skinner, Tanner, Currier.	Years of Life - -	1482	1521	5046	2484	402
		Deaths - - -	4	11	29	53	56
		Mortality per 1000 -	2.70	7.23	5.75	21.34	139.30
36	Saddler, Harness Maker.	Years of Life - -	1293	948	2658	1344	330
		Deaths - - -	5	4	19	29	33
		Mortality per 1000 -	3.87	4.22	7.15	21.58	100.00
37	Printer, Paper-ruler, Lithographer.	Years of Life - -	8463	5976	11433	4167	600
		Deaths - - -	53	68	111	114	58
		Mortality per 1000 -	6.26	11.38	9.71	27.36	96.67
38	Watch and Clockmaker.	Years of Life - -	1899	1245	3219	1317	273
		Deaths - - -	11	14	47	25	42
		Mortality per 1000 -	5.79	11.24	14.60	18.98	153.85
39	Paper Manufacture.	Years of Life - -	2511	2196	5505	2307	339
		Deaths - - -	19	20	41	49	37
		Mortality per 1000 -	7.57	9.11	7.45	21.24	109.14
40	Earthenware and Glass Manufacture.	Years of Life - -	2175	1845	5523	2232	198
		Deaths - - -	8	10	55	83	31
		Mortality per 1000 -	3.68	5.42	9.96	37.19	156.57
41	Cotton Manufacture.	Years of Life - -	1089	858	2955	3027	1227
		Deaths - - -	4	8	14	82	176
		Mortality per 1000 -	3.67	9.32	4.74	27.09	143.44
42	Woollen Cloth Manufacture.	Years of Life - -	7503	5184	13419	8307	2466
		Deaths - - -	20	15	35	69	138
		Mortality per 1000 -	2.67	2.89	2.61	8.31	55.96
43	Dyer, Scourer, Bleacher, Calenderer.	Years of Life - -	2919	2388	6360	3066	477
		Deaths - - -	37	37	115	147	105
		Mortality per 1000 -	12.68	15.49	18.08	47.95	220.13
44	Flax and Linen Manufacture.	Years of Life - -	4068	2292	6888	4125	1407
		Deaths - - -	30	20	67	124	260
		Mortality per 1000 -	7.37	8.73	9.73	30.06	184.79



# Appendix Table.

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APPENDIX TABLE.—Mean Annual Mortality in the Three Years 1890, 1891, and 1892. (Continued.)

Reference Number.	OCCUPATIONS.	AGES.					
		15-	20-	25-	45-	65 and upwards	
45	Jute Manufacture.	Years of Life - -	7077	3180	5259	2568	441
		Deaths - - -	37	25	38	94	37
		Mortality per 1000 -	5.23	7.86	7.23	36.60	83.90
46	Mason, Bricklayer.	Years of Life - -	7266	8073	37689	19716	3330
		Deaths - - -	38	46	567	754	495
		Mortality per 1000 -	5.23	5.70	15.04	38.24	149.70
47	Slater, Tiler.	Years of Life - -	1302	1779	7269	3483	597
		Deaths - - -	3	4	61	114	82
		Mortality per 1000 -	2.30	2.25	8.39	32.73	137.35
48	Plasterer.	Years of Life - -	1152	1134	5571	2484	312
		Deaths - - -	4	5	55	65	39
		Mortality per 1000 -	3.47	4.41	9.87	26.17	125.00
49	Plumber, Gasfitter.	Years of Life - -	6291	4161	9219	2856	300
		Deaths - - -	40	18	87	69	24
		Mortality per 1000 -	6.36	4.33	9.44	24.16	80.00
50	Painter, Paperhanger, Glazier.	Years of Life - -	6225	5337	15078	5649	675
		Deaths - - -	36	45	163	176	79
		Mortality per 1000 -	5.78	8.43	10.81	31.16	117.04
51	Upholsterer, Cabinetmaker.	Years of Life - -	4662	3654	11193	4824	906
		Deaths - - -	22	30	95	136	108
		Mortality per 1000 -	4.72	8.21	8.49	28.19	119.20
52	Carpenter, Joiner.	Years of Life - -	14577	12219	39474	21732	4437
		Deaths - - -	58	76	358	480	562
		Mortality per 1000 -	3.98	6.22	9.07	22.09	126.66
53	Sawyer.	Years of Life - -	2079	1770	5403	2934	600
		Deaths - - -	7	16	47	84	108
		Mortality per 1000 -	3.37	9.04	8.70	28.63	180.00
54	Cooper.	Years of Life - -	2412	2550	6606	3078	606
		Deaths - - -	13	6	60	85	89
		Mortality per 1000 -	5.39	2.35	9.08	27.62	146.86
55	Coachmaker.	Years of Life - -	1785	1488	4131	1893	231
		Deaths - - -	11	8	34	45	35
		Mortality per 1000 -	6.16	5.38	8.23	23.77	151.52
56	Shipbuilder, Boatbuilder.	Years of Life - -	8772	10122	27633	13578	1899
		Deaths - - -	41	69	204	344	195
		Mortality per 1000 -	4.67	6.82	7.38	25.33	102.69
57	Blacksmith, Whitesmith.	Years of Life - -	10998	9738	27018	15696	2616
		Deaths - - -	42	50	248	417	394
		Mortality per 1000 -	3.82	5.13	9.18	26.57	150.61
58	Engine and Machine Maker.	Years of Life - -	9111	6993	14949	6501	696
		Deaths - - -	25	17	80	80	41
		Mortality per 1000 -	2.74	2.43	5.35	12.31	58.91
59	Boiler Maker.	Years of Life - -	5883	5124	13230	4779	321
		Deaths - - -	50	47	149	156	31
		Mortality per 1000 -	8.49	9.17	11.26	32.64	96.57
60	Fitter, Turner (Engine and Machine).	Years of Life - -	12543	9873	20085	8304	696
		Deaths - - -	73	72	194	202	77
		Mortality per 1000 -	5.82	7.29	9.66	24.33	110.63
61	Tin, Tinplate Worker, Tin Goods Manuf.	Years of Life - -	2247	1713	4218	1647	249
		Deaths - - -	10	15	39	47	34
		Mortality per 1000 -	4.45	8.76	9.25	28.54	136.55
62	Brass Manufacture.	Years of Life - -	3156	2361	5847	2160	192
		Deaths - - -	15	7	54	64	25
		Mortality per 1000 -	4.75	2.96	9.24	29.63	130.21
63	Coal and Shale Miner.	Years of Life - -	47811	39237	93702	35352	3063
		Deaths - - -	217	213	659	1116	416
		Mortality per 1000 -	4.54	5.43	7.03	31.57	135.81
64	Ironstone Miner.	Years of Life - -	1461	1125	3792	1698	132
		Deaths - - -	9	6	38	98	25
		Mortality per 1000 -	6.16	5.33	10.02	57.71	189.39
65	Mineral Oil Worker.	Years of Life - -	966	1395	3369	1350	96
		Deaths - - -	1	1	24	25	9
		Mortality per 1000 -	1.04	0.72	7.12	18.52	93.75
66	Stone Quarrier and Dresser.	Years of Life - -	3471	3633	12408	6534	1362
		Deaths - - -	11	13	106	163	138
		Mortality per 1000 -	3.17	3.58	8.54	24.95	101.32
67	Engine Driver, Stoker, Fireman (not Agr., Rly., or Marine).	Years of Life - -	3225	4461	18477	9408	1227
		Deaths - - -	14	28	134	246	126
		Mortality per 1000 -	4.34	6.28	7.25	26.15	102.66

APPENDIX TABLE.—Mean Annual Mortality in the Three Years 1890, 1891, and 1892. (Continued.)

Reference Number.	OCCUPATIONS.			AGES.				
				15-	20-	25-	45-	65 and upwards
68	Railway Engine Driver, Stoker.	{ Years of Life - -	1344	3567	9912	2964	186	
		{ Deaths - - -	10	25	55	35	18	
		{ Mortality per 1000 -	7.44	7.01	5.55	11.81	96.77	
69	Railway Porters and Servants.	{ Years of Life - -	4065	5403	14685	5628	744	
		{ Deaths - - -	15	49	107	135	69	
		{ Mortality per 1000 -	3.69	9.07	7.29	23.99	92.74	
70	Messengers, Porters (not Govt. or Rly.)	{ Years of Life - -	8556	1626	5637	5757	1749	
		{ Deaths - - -	44	17	76	242	178	
		{ Mortality per 1000 -	5.14	10.46	13.48	42.04	101.77	
71	Hawker	{ Years of Life - -	786	882	3987	3777	1359	
		{ Deaths - - -	3	6	67	201	161	
		{ Mortality per 1000 -	3.82	6.81	16.80	53.22	118.47	
72	Dock Labourer.	{ Years of Life - -	1218	2241	11055	5265	501	
		{ Deaths - - -	4	16	156	197	43	
		{ Mortality per 1000 -	3.28	7.14	14.11	37.42	85.83	
73	General Labourer.	{ Years of Life - -	22476	25536	73746	56190	14439	
		{ Deaths - - -	112	183	934	1823	1878	
		{ Mortality per 1000 -	4.98	7.17	12.67	32.44	130.06	



# DEATHS FROM SELECTED DISEASES

AT DIFFERENT PERIODS OF LIFE DURING  
THE TEN YEARS 1881-90.

DEATHS from SELECTED DISEASES in SCOTLAND, at different Periods of Life,  
during the Ten Years 1881-1890.—MALES.

CAUSES OF DEATH.	ALL AGES.	MALES.												
		AGE UNDER												
		MONTHS.			2	3	4	5	10	15	20	25	30	35
		3	6	12										
MEAN POPULATION, - -	1871096		55031		49316	51408	50810	50088	234755	217493	200314	170335	141088	120531
ALL CAUSES, - - -	368854	41642	15073	26406	29941	12789	8167	5653	15267	8769	11958	13047	11337	10681
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, - -	47193	3855	3134	6880	9666	4534	2957	2036	4309	1288	1069	942	686	594
DISEASES OF—														
NERVOUS SYSTEM, - -	43995	2957	1983	3429	3343	1397	920	650	2101	1092	824	651	687	766
CIRCULATORY SYSTEM, -	27935	182	47	46	47	33	42	40	369	456	600	5	7	827
RESPIRATORY SYSTEM, -	74693	5949	4619	8688	9127	3537	1971	1199	2133	648	988	1218	1237	1419
DIGESTIVE SYSTEM, -	25784	3304	1812	3048	2488	516	273	206	733	577	611	561	517	586
URINARY SYSTEM, - -	10591	69	29	49	106	131	111	102	364	279	343	353	403	388
REPRODUCTIVE SYSTEM,	147	28	1	4	4	2	1	-	1	-	6	6	7	10
ACCIDENT or NEGLIGENCE,	18261	897	294	135	386	372	349	239	841	890	1373	1663	1395	1292
SUICIDE, - - - - -	1495	-	-	-	-	-	-	-	2	2	43	83	93	137
SMALL-POX, - - - -	81	1	1	1	-	-	-	-	4	5	3	14	15	11
MEASLES, - - - - -	7715	84	164	1636	3165	1164	567	287	525	46	23	19	12	9
SCARLET FEVER - - -	5632	43	62	340	786	863	835	656	1520	328	88	46	24	18
HOOPING-COUGH, - - -	10608	851	972	2515	3261	1408	691	393	485	22	2	3	4	-
DIPHTHERIA, - - - -	3922	56	43	292	765	634	524	449	808	136	69	33	20	15
TYPHUS FEVER, - - - -	694	2	-	2	3	5	7	3	24	18	68	79	72	68
TYPHOID FEVER, - - -	4427	11	14	30	84	94	129	139	617	546	643	552	376	304
DIARRHŒA AND DYSENTERY, -	6874	1686	1455	1712	1328	252	118	61	143	65	47	75	46	60
ERYSIPELAS, - - - -	1623	331	71	63	30	7	7	5	29	24	25	25	36	43
PUERPERAL FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATISM (includ. RHEUM. FEV.).	1702	3	3	7	3	5	9	15	130	163	180	102	89	89
CANCER, - - - - -	8269	6	5	7	9	9	16	6	13	16	45	69	76	144
TABES MESENTERICA, - - -	5116	326	349	649	1079	570	343	246	708	377	157	109	45	26
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS), - - -	7042	223	573	1365	1479	695	512	386	1109	390	146	52	38	35
PHTHISIS, - - - - -	35887	98	133	318	568	312	243	212	1113	1485	4564	5911	4790	3741
SCROFULA, - - - - -	3323	110	141	283	390	185	121	104	431	332	338	274	159	103
APOPLEXY, - - - - -	10123	80	50	85	95	53	33	30	95	76	74	72	104	153
PARALYSIS, - - - - -	9351	15	10	23	19	24	22	20	50	89	116	88	126	166
CONVULSIONS, - - - -	6063	2110	861	1099	1046	332	165	108	153	48	24	12	16	11
CROUP, - - - - -	4352	123	136	555	1243	717	610	411	528	23	1	1	-	2
BRONCHITIS, - - - - -	36961	4058	3073	4841	4337	1364	628	343	541	146	156	181	204	275
PNEUMONIA, - - - - -	23772	1021	1066	2571	2759	1109	530	328	730	338	598	768	737	863
ALL LIVER DISEASES, - -	4879	662	57	54	52	28	22	15	68	50	55	80	100	156
BRIGHT'S DISEASE, - - -	3270	6	5	9	13	32	20	28	113	119	131	153	180	160

DEATHS from SELECTED DISEASES in SCOTLAND, at different Periods of Life,  
during the Ten Years 1881-1890.—FEMALES.

CAUSES OF DEATH.	ALL AGES.	FEMALES.												
		MONTHS.			AGE UNDER									
		3	6	12	2	3	4	5	10	15	20	25	30	35
MEAN POPULATION, - -	2009514	53626			47760	50004	49789	48709	229054	211123	198016	183320	159495	133260
ALL CAUSES, - - - -	374728	31830	11883	22203	27744	12466	7884	5622	15138	9296	12142	13231	13533	12593
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, - -	51649	3234	2758	6509	9936	4899	3178	2267	4877	1581	1217	1549	1673	1314
DISEASES OF—														
NERVOUS SYSTEM, - -	42356	2182	1481	2577	2702	1212	877	600	1780	956	719	632	606	688
CIRCULATORY SYSTEM, -	30336	126	32	41	35	29	26	42	388	579	651	745	878	1059
RESPIRATORY SYSTEM, -	69674	4295	3437	7028	8353	3436	1919	1140	2144	660	816	850	939	1105
DIGESTIVE SYSTEM, -	26202	2317	1349	2298	2128	526	266	197	724	429	568	703	780	838
URINARY SYSTEM, - -	6543	28	11	43	92	78	70	75	271	209	277	338	434	430
REPRODUCTIVE SYSTEM,	5922	5	-	1	20	12	5	1	3	11	216	751	1058	1079
ACCIDENT or NEGLIGENCE,	6125	793	251	148	340	283	218	130	376	164	150	124	120	117
SUICIDE, - - - - -	651	-	-	-	-	-	-	-	-	3	31	59	52	56
SMALL-POX, - - - - -	57	7	2	2	-	1	-	-	3	-	10	11	9	3
MEASLES, - - - - -	7223	65	135	1421	2784	1160	587	345	527	62	36	38	20	12
SCARLET FEVER, - - -	5479	20	40	275	806	828	715	621	1517	347	95	77	57	30
HOOPING-COUGH, - - -	12879	938	956	2778	4089	1804	976	593	704	30	4	1	-	3
DIPHTHERIA, - - - - -	4366	52	31	254	739	640	582	454	1098	228	80	47	38	17
TYPHUS FEVER, - - - -	570	-	2	1	-	1	1	1	41	42	58	61	55	43
TYPHOID FEVER, - - -	4545	6	8	28	91	125	140	134	654	666	662	483	597	260
DIARRHŒA AND DYSENTERY,	8718	1261	1214	1484	1178	223	99	64	135	86	55	65	83	91
ERTSIPELAS, - - - - -	1569	321	83	109	36	14	4	8	20	22	26	37	41	36
PUERPERAL FEVER, - - -	3030	-	-	-	-	-	-	-	-	-	121	626	836	692
RHEUMATISM (Includ. RHEUM. FEV.),	2308	1	1	5	3	6	7	16	119	164	194	147	114	100
CANCER, - - - - -	14228	10	-	5	8	10	8	11	21	29	37	60	129	300
TABES MESENTERICA, - - -	4538	227	290	512	912	435	282	214	662	401	184	116	75	58
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS), - - -	6134	170	415	1066	1256	597	415	394	1153	373	141	66	24	24
PHTHISIS, - - - - -	41261	69	138	285	484	323	225	231	1499	2715	6081	6391	5960	4697
SCROFULA, - - - - -	3131	71	120	228	353	183	112	103	374	382	325	221	152	126
APOPLEXY, - - - - -	11385	46	33	85	89	41	38	20	69	64	74	89	125	148
PARALYSIS, - - - - -	10525	15	4	19	29	20	23	19	63	70	83	85	77	149
CONVULSIONS, - - - -	4773	1554	640	761	863	319	183	107	152	38	12	21	16	22
CROUP, - - - - -	3875	99	83	455	1028	734	566	354	521	23	2	1	1	1
BRONCHITIS, - - - - -	40168	2887	2349	4144	4144	1385	609	333	616	216	198	204	272	335
PNEUMONIA, - - - - -	17950	783	739	1917	2484	1015	544	315	718	287	435	472	482	558
ALL LIVER DISEASES, - -	5093	369	42	36	37	30	16	15	70	43	46	89	105	165
BRIGHT'S DISEASE, - - -	2810	102	1	8	15	16	18	16	94	98	133	152	198	203



DEATHS from SELECTED DISEASES in SCOTLAND, at different Periods of Life,  
during the Ten Years 1881-1890.—MALES.

CAUSES OF DEATH.	MALES.														
	AGE UNDER														
	40	45	50	55	60	65	70	75	80	85	90	95	100	105	?
MEAN POPULATION, - -	105859	93986	79111	70256	53225	47517	32470	23848	13844	7081	2149	525	92	14	-
ALL CAUSES, - - - -	11236	12382	13493	14725	15503	18232	18118	18248	15885	12092	5853	1745	401	69	142
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, - -	522	518	534	516	514	568	525	551	504	817	127	34	11	2	-
DISEASES OF—															
NERVOUS SYSTEM, - -	1031	1221	1500	1843	2274	2994	3302	3481	2971	1783	655	113	25	1	1
CIRCULATORY SYSTEM, -	1115	1571	1885	2216	2458	3254	3394	3859	2656	1510	575	100	14	-	1
RESPIRATORY SYSTEM, -	1799	2430	3035	3553	3857	4228	4002	3678	2739	1751	679	169	31	5	4
DIGESTIVE SYSTEM, -	728	836	989	1161	1260	1482	1375	1230	835	467	160	24	3	1	1
URINARY SYSTEM, - -	451	514	535	631	737	923	1048	1036	1007	673	253	50	4	1	1
REPRODUCTIVE SYSTEM,	4	6	9	10	7	12	12	4	9	3	1	-	-	-	-
ACCIDENT OR NEGLIGENCE,	1350	1235	1181	1052	919	804	534	414	277	156	81	15	5	1	111
SUICIDE, - - - -	144	156	141	183	162	127	114	73	20	8	5	-	-	-	2
SMALL-POX, - - - -	10	8	3	-	3	-	1	1	-	-	-	-	-	-	-
MEASLES, - - - -	4	1	4	-	3	-	1	-	1	-	-	-	-	-	-
SCARLET FEVER, - - -	6	5	5	2	-	1	2	1	-	1	-	-	-	-	-
HOOPING-COUGH, - - -	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
DIPHTHERIA, - - - -	12	16	12	5	8	9	7	5	1	1	2	-	-	-	-
TYPHUS FEVER, - - - -	74	61	68	45	38	26	13	12	5	1	-	-	-	-	-
TYPHOID FEVER, - - -	193	160	138	107	90	73	51	38	80	5	3	-	-	-	-
DIARRHŒA AND DYSENTERY, -	59	81	88	137	169	217	222	274	276	200	72	21	9	1	-
ERISIPELAS, - - - -	47	65	92	107	92	111	116	84	96	47	15	5	-	-	-
PURPERAL FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATISM(Includ.RHEUM.FEV.),	94	105	81	96	86	101	95	106	80	41	14	3	2	-	-
CANCER, - - - -	215	476	667	918	1118	1305	1170	922	614	812	107	11	5	1	2
TABES MESENTERICA, - - -	38	19	15	18	16	15	4	5	1	1	-	-	-	-	-
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS) - - -	15	10	3	4	3	2	1	1	-	-	-	-	-	-	-
PHTHISIS, - - - -	3090	2578	2124	1621	1111	911	571	254	98	28	11	1	-	-	1
SCROFULA, - - - -	56	67	61	43	46	29	21	11	12	4	1	1	-	-	-
APOPLEXY, - - - -	235	376	502	712	937	1297	1356	1438	1150	757	296	54	13	-	-
PARALYSIS, - - - -	231	295	417	602	791	1048	1352	1465	1284	757	281	50	9	1	-
CONVULSIONS, - - - -	10	17	14	6	8	6	7	2	4	1	3	-	-	-	-
CROUP, - - - -	-	-	-	-	1	-	-	1	1	-	-	-	-	-	-
BRONCHITIS, - - - -	467	769	1233	1724	2030	2376	2322	2248	1796	1189	506	123	26	5	-
PNEUMONIA, - - - -	1000	1255	1291	1275	1258	1270	1065	912	558	342	98	23	5	-	2
ALL LIVER DISEASES, - - -	236	271	354	400	487	525	455	343	244	114	44	5	-	1	1
BRIGHT'S DISEASE, - - -	213	253	273	281	287	287	285	206	127	66	18	4	-	-	1

DEATHS from SELECTED DISEASES in SCOTLAND, at different Periods of Life,  
during the Ten Years 1881-1890.—FEMALES.

CAUSES OF DEATH.	FEMALES.														
	AGE UNDER														
	40	45	50	55	60	65	70	75	80	85	90	95	100	105	?
MEAN POPULATION, - -	118734	106806	93295	84726	65353	61933	43513	34192	20276	11430	3503	1057	207	33	-
ALL CAUSES, - - - -	12835	12209	12357	14308	15475	19213	20196	22087	20417	17115	9119	3296	883	188	25
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, - -	1118	737	456	487	470	602	624	703	588	467	237	59	18	1	-
DISEASES OF—															
NERVOUS SYSTEM, - -	836	1092	1494	2071	2450	3214	3568	3731	3413	2250	953	233	32	2	5
CIRCULATORY SYSTEM, -	1290	1569	1819	2256	2573	3281	3516	3661	2955	1916	673	159	29	4	4
RESPIRATORY SYSTEM, -	1340	1755	2074	2856	3360	4444	4473	4879	3967	2742	1264	316	63	16	3
DIGESTIVE SYSTEM, -	909	999	1181	1390	1461	1705	1761	1556	1179	656	229	47	4	-	2
URINARY SYSTEM, - -	409	409	456	498	466	503	484	436	305	157	59	11	3	-	1
REPRODUCTIVE SYSTEM,	1079	646	269	162	131	151	116	94	59	26	6	1	-	-	-
ACCIDENT OR NEGLIGENCE,	145	186	212	277	219	341	291	338	323	315	163	54	13	-	2
SUICIDE, - - - - -	67	52	70	69	69	53	32	22	14	-	2	-	-	-	-
SMALL-POX, - - - - -	2	2	-	2	2	-	1	-	-	-	-	-	-	-	-
MEASLES, - - - - -	9	5	4	1	2	5	-	2	2	1	-	-	-	-	-
SCARLET FEVER, - - - -	20	12	6	4	4	1	1	2	1	-	-	-	-	-	-
HOOPING-COUGH, - - - -	2	-	-	-	-	-	-	-	1	-	-	-	-	-	-
DIPHTHERIA, - - - - -	30	13	19	12	10	8	4	6	2	1	1	-	-	-	-
TYPHUS FEVER, - - - - -	40	56	43	39	28	22	16	12	5	2	1	-	-	-	-
TYPHOID FEVER, - - - - -	223	161	94	104	70	87	58	55	25	10	3	1	-	-	-
DIARRHŒA AND DYSENTERY, -	100	105	134	155	199	292	360	405	386	315	175	41	12	1	-
ERYSIPELAS, - - - - -	44	71	56	77	75	95	98	117	70	66	81	8	4	-	-
PUERPERAL FEVER, - - - -	516	216	22	1	-	-	-	-	-	-	-	-	-	-	-
RHEUMATISM (includ. RHEUM. FEV.),	119	95	117	134	145	166	204	195	135	79	34	6	1	1	-
CANCER, - - - - -	674	1050	1490	1768	1838	1920	1779	1405	937	529	165	39	4	1	1
TABES MESENTERICA, - - - -	37	40	24	18	19	11	11	4	3	2	1	-	-	-	-
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS), - - -	9	14	4	3	-	3	1	5	1	-	-	-	-	-	-
PHTHISIS, - - - - -	3629	2834	1928	1336	929	739	419	209	117	36	7	-	-	-	-
SCROFULA, - - - - -	75	74	46	38	35	31	34	21	12	10	5	-	-	-	-
APOPLEXY, - - - - -	218	396	634	894	1115	1377	1448	1558	1390	911	413	94	13	1	2
PARALYSIS, - - - - -	186	290	408	662	791	1240	1500	1621	1555	1044	444	111	15	1	1
CONVULSIONS, - - - - -	17	9	13	11	6	9	5	3	7	4	-	-	-	-	1
CROUP, - - - - -	2	-	-	-	-	1	1	-	2	1	-	-	-	-	-
BRONCHITIS, - - - - -	532	825	1219	1819	2167	3069	3102	3449	2916	2076	982	251	53	15	1
PNEUMONIA, - - - - -	610	679	595	716	774	904	842	908	635	338	159	35	6	-	-
ALL LIVER DISEASES, - - -	215	304	403	468	516	532	558	475	326	179	49	9	2	-	-
BRIGHT'S DISEASE, - - - -	200	187	228	231	222	231	202	175	115	49	12	3	-	-	1

## Male Deaths in the Principal Town Districts, 1881-1890.

DEATHS from SELECTED DISEASES in the PRINCIPAL TOWN DISTRICTS of SCOTLAND,  
at different Periods of Life, during the Ten Years 1881-1890.—MALES.

CAUSES OF DEATH.	ALL AGES.	MALES.												
		AGE UNDER												
		MONTHS.			2	3	4	5	10	15	20	25	30	35
3	6	12												
ALL CAUSES, - - -	164076	18952	7328	14011	17226	7273	4523	2993	7365	3698	5109	5642	5190	5183
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	24451	1995	1654	3800	5759	2549	1674	1045	2038	498	409	418	327	283
DISEASES OF—														
NERVOUS SYSTEM, -	19818	1529	1075	1905	1977	811	513	363	1022	442	308	270	280	353
CIRCULATORY SYSTEM,	11145	86	24	16	26	14	18	20	184	231	262	266	306	474
RESPIRATORY „	36563	2721	2217	4685	5434	2081	1069	618	998	308	473	606	677	779
DIGESTIVE „	10642	1458	760	1437	1263	282	139	92	329	235	243	238	220	264
URINARY „	4211	35	12	21	54	69	55	52	196	137	164	171	187	188
REPRODUCTIVE „	71	15	1	3	1	-	-	-	1	-	1	5	3	6
ACCIDENT OR NEGLIGENCE,	7187	482	184	80	146	143	157	121	395	290	447	590	535	523
SUICIDE, - - - -	582	-	-	-	-	-	-	-	-	-	24	30	35	65
SMALL-POX, - - - -	36	1	1	-	-	-	-	-	2	1	1	6	9	6
MEASLES, - - - -	4456	38	81	912	1935	714	338	162	252	10	2	5	3	3
SCARLET FEVER, - - -	2910	8	28	167	403	422	470	344	795	177	42	30	9	8
HOOPING-COUGH, - - -	6293	390	521	1428	2096	872	443	236	297	5	2	2	1	-
DIPHTHERIA, - - - -	1908	21	21	161	437	350	270	212	325	36	27	11	7	3
TYPHUS FEVER, - - - -	467	2	-	2	1	2	4	2	15	7	38	56	52	59
TYPHOID FEVER, - - -	1595	1	4	5	32	33	48	40	220	195	226	211	169	125
DIARRHŒA AND DYSENTERY, -	4402	882	747	929	733	119	63	30	71	32	20	41	22	29
ERYSIPELAS, - - - -	707	163	34	23	16	2	3	4	14	7	12	14	20	25
PUERPERAL FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATISM (including RHEUM. FEVER), - - - -	647	2	1	7	2	5	3	6	55	57	69	49	26	46
CANCER, - - - -	3203	4	3	3	3	3	10	2	10	4	25	38	39	75
TABES MESENTERICA, - - -	2832	159	172	337	630	344	223	165	409	191	66	46	16	10
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	3470	103	263	728	796	409	277	205	455	427	46	15	15	15
PHTHISIS, - - - -	17089	52	64	179	318	205	158	135	599	673	2161	2577	2239	1883
SCROFULA, - - - -	1580	41	71	154	228	106	80	62	243	152	136	102	55	39
APOPLEXY, - - - -	3954	30	30	38	53	29	17	18	42	25	25	39	53	80
PARALYSIS, - - - -	3729	7	4	11	11	8	10	13	21	38	37	40	58	82
CONVULSIONS, - - - -	3297	1120	468	581	624	186	85	49	90	23	12	6	6	5
CROUP, - - - -	1665	22	50	256	548	274	222	137	150	4	-	-	-	1
BRONCHITIS, - - - -	18118	1843	1397	2410	2557	854	393	215	285	78	92	85	120	158
PNEUMONIA, - - - -	12755	545	598	1614	1879	755	355	215	421	168	292	413	408	486
ALL LIVER DISEASES, - - -	1910	298	26	20	18	16	14	9	29	20	23	40	42	64
BRIGHT'S DISEASE, - - -	1453	3	1	4	6	11	12	12	50	56	64	69	89	85



DEATHS from SELECTED DISEASES in the PRINCIPAL TOWN DISTRICTS of SCOTLAND,  
at different Periods of Life, during the Ten Years 1881-1890.—FEMALES.

CAUSES OF DEATH.	ALL AGES.	FEMALES.												
		AGE UNDER												
		MONTHS.			2	3	4	5	10	15	20	25	30	35
3	6	12												
ALL CAUSES, - - -	165934	14568	5890	11853	15723	6987	4309	2978	7214	3861	5255	6189	6460	6101
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	26083	1608	1474	3651	5697	2810	1766	1219	2282	577	474	699	770	557
DISEASES OF— NERVOUS SYSTEM, -	18677	1135	805	1422	1524	670	483	319	873	393	310	270	246	309
CIRCULATORY SYSTEM,	12267	60	11	14	16	13	17	17	193	288	306	376	469	540
RESPIRATORY „	35143	2036	1749	3872	5021	1995	1049	589	1033	306	406	456	540	630
DIGESTIVE „	11096	1067	599	1108	1075	259	127	94	332	204	218	316	362	385
URINARY „	2863	7	4	16	47	41	43	42	142	100	137	159	197	227
REPRODUCTIVE ,	2503	1	-	1	5	4	2	1	1	5	95	349	478	491
ACCIDENT OR NEGLIGENCE,	2922	428	149	73	147	107	107	69	196	82	69	59	69	73
SUICIDE, - - - -	265	-	-	-	-	-	-	-	-	-	9	27	17	23
SMALL-POX, - - - -	19	2	2	-	-	-	-	-	2	-	3	3	3	2
MEASLES, - - - -	4141	25	68	833	1652	709	364	201	251	8	5	5	8	6
SCARLET FEVER, - - -	2858	12	19	138	419	446	383	328	794	182	41	33	34	15
HOOPING-COUGH, - - -	7357	409	504	1526	2440	1097	599	381	391	7	-	-	-	2
DIPHTHERIA, - - - -	2011	16	20	131	400	349	292	211	432	66	23	15	18	5
TYPHUS FEVER, - - - -	384	-	2	-	-	-	1	1	22	24	43	38	41	36
TYPHOID FEVER, - - -	1626	3	2	8	33	52	45	55	246	223	245	215	157	97
DIARRHŒA AND DYSENTERY, -	4244	644	654	821	631	109	49	25	81	40	26	30	43	38
ERYSIPELAS, - - - -	678	144	35	59	16	5	3	5	6	7	14	15	17	20
PUERPERAL FEVER, - -	1327	-	-	-	-	-	-	-	-	-	51	296	400	282
RHEUMATISM (including RHEUM. FEVER), - - - -	903	1	1	3	1	1	1	8	53	70	80	63	62	46
CANCER, - - - -	5716	4	-	2	3	3	3	2	7	13	14	31	69	170
TABES MESENTERICA, - -	2353	111	130	277	495	255	177	136	371	159	77	55	27	22
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	2912	87	216	535	659	313	216	187	473	120	47	27	8	6
PHTHISIS, - - - -	19329	35	59	166	279	195	117	129	731	1116	2709	3046	2865	2346
SCROFULA, - - - -	1372	26	52	123	201	108	67	53	180	157	110	72	66	43
APOPLEXY, - - - -	4608	22	12	41	44	16	20	13	29	33	34	43	52	81
PARALYSIS, - - - -	4174	6	2	7	15	8	13	5	31	32	36	39	32	73
CONVULSIONS, - - - -	2544	829	347	407	477	171	103	46	73	19	4	13	5	12
CROUP, - - - -	1552	32	29	211	452	311	209	119	177	8	1	1	-	1
BRONCHITIS, - - - -	20380	1351	1150	2150	2467	828	363	203	328	117	111	127	186	217
PNEUMONIA, - - - -	9877	420	437	1204	1667	676	370	190	412	126	214	245	268	303
ALL LIVER DISEASES, - -	2059	156	23	15	21	13	9	8	32	26	19	44	48	82
BRIGHT'S DISEASE, - -	1231	-	-	2	5	3	12	6	43	47	67	70	83	113

DEATHS from SELECTED DISEASES in the PRINCIPAL TOWN DISTRICTS of SCOTLAND,  
at different Periods of Life, during the Ten Years 1881-1890.—MALES. (Continued.)

CAUSES OF DEATH.	MALES.														
	AGE UNDER														
	40	45	50	55	60	65	70	75	80	85	90	95	100	105	?
ALL CAUSES, - - -	5740	6363	6774	7072	6929	7442	6502	5567	3832	2204	900	205	41	6	6
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	250	248	250	250	221	223	182	161	118	68	22	7	1	1	-
DISEASES OF— NERVOUS SYSTEM, -	494	612	723	889	1113	1313	1326	1177	812	375	112	20	3	-	-
CIRCULATORY SYSTEM,	651	888	996	1127	1125	1318	1151	1005	584	273	82	16	2	-	-
RESPIRATORY „	1031	1359	1641	1842	1849	1913	1625	1290	756	396	160	28	5	1	-
DIGESTIVE „	336	379	419	504	506	526	392	317	186	92	21	4	-	-	-
URINARY „	244	273	282	328	317	368	374	286	227	118	45	7	1	-	-
REPRODUCTIVE „	3	2	4	7	3	6	5	1	4	-	-	-	-	-	-
ACCIDENT OR NEGLIGENCE	556	518	491	438	359	291	176	107	83	53	17	-	-	-	5
SUICIDE, - - - -	66	61	53	74	57	51	37	24	3	2	-	-	-	-	-
SMALL-POX, - - - -	5	3	-	-	-	-	-	1	-	-	-	-	-	-	-
MEASLES, - - - -	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER, - - -	4	1	2	-	-	-	-	-	-	-	-	-	-	-	-
HOOPING-COUGH, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DIPHTHERIA, - - - -	4	8	3	1	2	2	2	4	1	-	-	-	-	-	-
TYPHUS FEVER, - - - -	57	43	48	29	26	12	5	6	1	-	-	-	-	-	-
TYPHOID FEVER, - - -	77	62	44	35	32	16	11	5	3	-	1	-	-	-	-
DIARRHŒA AND DYSENTERY, -	31	40	46	71	68	96	93	85	78	49	19	6	1	1	-
ERYSIPELAS, - - - -	23	35	47	53	51	49	41	32	25	11	2	1	-	-	-
PUERPERAL FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATISM (including RHEUM FEVER), - - - -	48	48	39	46	34	35	29	24	9	4	2	1	-	-	-
CANCER, - - - -	111	279	357	434	473	507	377	265	117	45	15	3	1	-	-
TABES MESENTERICA, - - -	21	12	7	6	8	7	1	1	1	-	-	-	-	-	-
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	7	3	1	2	2	1	-	-	-	-	-	-	-	-	-
PHTHISIS, - - - -	1600	1370	1138	748	470	328	171	47	20	3	1	-	-	-	-
SOROFULA, - - - -	23	19	21	15	16	8	4	3	1	-	-	1	-	-	-
APOPLEXY, - - - -	122	205	249	350	466	567	568	450	276	167	45	9	1	-	-
PARALYSIS, - - - -	122	154	230	291	410	512	549	526	388	150	47	9	1	-	-
CONVULSIONS, - - - -	7	12	8	3	5	3	1	1	-	-	2	-	-	-	-
CROUP, - - - -	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
BRONCHITIS, - - - -	308	472	727	957	1066	1189	1068	872	547	271	132	20	1	1	-
PNEUMONIA, - - - -	555	709	697	658	586	521	375	279	125	78	14	5	4	-	-
ALL LIVER DISEASES, - -	108	126	149	169	202	201	154	95	56	23	7	1	-	-	-
BRIGHT'S DISEASE, - -	123	137	135	144	129	111	103	66	27	8	2	1	-	-	-



DEATHS from SELECTED DISEASES in the PRINCIPAL TOWN DISTRICTS of SCOTLAND,  
at different Periods of Life, during the Ten Years 1881-1890.—FEMALES. (Continued.)

CAUSES OF DEATH.	FEMALES.														
	AGE UNDER														
	40	45	50	55	60	65	70	75	80	85	90	95	100	105	?
ALL CAUSES, - - -	5941	6131	6077	7009	7176	8294	7814	7584	5809	4117	1878	569	124	22	1
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	440	304	201	222	190	253	239	241	169	120	56	13	1	-	-
DISEASES OF— NERVOUS SYSTEM, -	392	530	689	974	1110	1408	1476	1339	1058	647	229	61	4	-	1
CIRCULATORY SYSTEM,	684	778	915	1069	1227	1337	1295	1180	822	470	130	31	9	-	-
RESPIRATORY „	781	1069	1267	1753	1842	2256	2045	1962	1324	726	331	81	22	2	-
DIGESTIVE „	416	514	525	601	627	654	585	458	333	158	59	19	1	-	-
URINARY „	182	199	217	245	222	189	172	139	79	44	11	2	-	-	-
REPRODUCTIVE „	441	252	114	69	60	55	34	28	12	5	-	-	-	-	-
ACCIDENT OR NEGLIGENCE,	76	113	117	170	126	176	120	142	101	96	46	8	3	-	-
SUICIDE, - - - -	34	24	40	30	24	25	4	3	4	-	1	-	-	-	-
SMALL-POX, - - - -	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-
MEASLES, - - - -	3	-	-	-	-	3	-	-	-	-	-	-	-	-	-
SCARLET FEVER, - - -	7	3	2	-	2	-	-	-	-	-	-	-	-	-	-
HOOPING-COUGH, - - -	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
DIPHTHERIA, - - - -	10	2	4	6	5	2	2	2	-	-	-	-	-	-	-
TYPHUS FEVER, - - - -	29	41	35	27	20	11	8	3	1	1	-	-	-	-	-
TYPHOID FEVER, - - - -	62	48	32	34	18	23	9	13	4	2	-	-	-	-	-
DIARRHŒA AND DYSENTERY, -	48	51	62	90	90	138	163	152	118	82	47	12	-	-	-
ERYSIPELAS, - - - -	20	41	28	27	34	50	38	43	24	17	8	1	1	-	-
PUERPERAL FEVER, - - -	201	90	7	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATISM (including RHEUM. FEVER), - - - -	65	42	51	60	62	56	69	65	21	17	5	-	-	-	-
CANCER, - - - -	333	558	713	802	776	778	608	429	249	106	34	8	-	1	-
TABES MESENTERICA, - - -	12	22	12	5	6	3	-	-	-	1	-	-	-	-	-
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	3	5	3	-	-	1	-	1	-	-	-	-	-	-	-
PHTHISIS, - - - -	1806	1404	898	588	368	263	113	59	23	13	1	-	-	-	-
SCROFULA, - - - -	29	31	15	9	6	9	6	4	1	4	-	-	-	-	-
APOPLEXY, - - - -	113	216	316	436	504	606	590	559	419	274	106	28	1	-	-
PARALYSIS, - - - -	94	153	186	345	387	559	649	591	486	292	104	27	2	-	-
CONVULSIONS, - - - -	5	4	5	4	4	6	2	1	4	2	-	-	-	-	1
CROUP, - - - -	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
BRONCHITIS, - - - -	353	573	822	1174	1287	1670	1525	1486	997	555	261	58	19	2	-
PNEUMONIA, - - - -	324	373	332	424	404	418	348	335	227	98	47	13	2	-	-
ALL LIVER DISEASES, - - -	104	154	180	206	210	197	197	151	95	49	14	5	1	-	-
BRIGHT'S DISEASE, - - -	87	87	114	113	105	90	74	57	36	13	3	1	-	-	-



DEATHS from SELECTED DISEASES in the LARGE TOWN DISTRICTS of SCOTLAND,  
at different Periods of Life, during the Ten Years 1881-1890.—MALES.

CAUSES OF DEATH.	ALL AGES.	MALES.												
		AGE UNDER												
		MONTHS.			2	3	4	5	10	15	20	25	30	35
3	6	12												
ALL CAUSES, - - -	41637	5107	1890	3329	3459	1433	920	653	1765	1044	1413	1408	1191	1145
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	5422	428	389	897	1092	552	306	238	472	132	128	100	65	51
DISEASES OF— NERVOUS SYSTEM, -	5282	346	256	446	405	160	116	85	241	145	104	87	79	93
CIRCULATORY SYSTEM,	3120	22	4	9	5	4	6	3	45	52	71	54	81	90
RESPIRATORY        "	8444	691	588	1036	1034	367	234	147	232	64	102	110	118	156
DIGESTIVE           "	2907	412	250	401	309	51	28	28	76	68	81	71	53	62
URINARY             "	1031	4	1	9	17	16	16	12	41	36	38	35	52	50
REPRODUCTIVE       "	17	3	-	-	-	-	1	-	-	-	-	1	1	-
ACCIDENT OR NEGLIGENCE,	1888	87	20	14	46	41	38	25	89	105	151	193	135	118
SUICIDE, - - - - -	158	-	-	-	-	-	-	-	-	1	3	10	7	9
SMALL-POX, - - - - -	5	-	-	-	-	-	-	-	-	-	-	2	-	1
MEASLES, - - - - -	889	11	25	199	369	131	53	43	54	1	1	-	1	-
SCARLET FEVER, - - -	682	9	2	52	102	118	93	81	173	33	11	3	2	1
HOOPING-COUGH, - - -	1179	92	116	334	324	151	71	42	45	1	-	1	2	-
DIPHTHERIA, - - - -	406	6	6	35	84	78	53	42	80	6	3	-	4	2
TYPHUS FEVER, - - - -	45	-	-	-	-	1	2	-	2	-	5	5	3	1
TYPHOID FEVER, - - -	543	-	-	6	11	9	19	17	83	70	92	65	33	28
DIARRHŒA AND DYSENTERY, -	1126	193	200	232	179	45	7	8	12	7	3	12	8	5
ERYSIPELAS, - - - -	185	49	11	13	1	-	-	1	3	2	3	2	4	3
PUERPERAL FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATISM (including RHEUM. FEVER), - - - - -	157	1	-	-	-	-	-	1	17	18	22	9	7	5
CANCER, - - - - -	805	-	-	1	2	-	2	-	1	5	1	4	7	19
TABES MESENTERICA, - - -	624	32	45	100	119	64	41	20	98	44	24	15	7	4
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	866	25	66	171	175	69	70	46	154	56	21	3	4	3
PHTHISIS, - - - - -	4002	9	16	35	73	30	21	23	149	188	553	639	508	421
SCROFULA, - - - - -	390	16	12	31	50	23	11	9	45	42	49	28	16	9
APOPLEXY, - - - - -	1248	9	7	14	7	5	8	4	11	15	9	9	11	19
PARALYSIS, - - - - -	1016	1	1	1	1	3	1	5	7	12	12	10	10	21
CONVULSIONS, - - - -	781	250	119	156	133	37	22	19	18	7	2	2	2	3
CROUP, - - - - -	578	10	14	72	170	94	84	65	67	2	-	-	-	-
BRONCHITIS, - - - - -	4483	500	432	646	520	136	75	28	53	13	12	16	16	28
PNEUMONIA, - - - - -	2367	91	103	254	250	96	48	37	76	35	67	67	78	100
ALL LIVER DISEASES, - - -	536	83	10	12	12	2	2	2	5	3	11	8	12	24
BRIGHT'S DISEASE, - - -	345	-	1	1	1	6	3	2	16	17	14	12	27	17

DEATHS from SELECTED DISEASES in the LARGE TOWN DISTRICTS of SCOTLAND,  
at different Periods of Life, during the Ten Years 1881-1890.—FEMALES.

CAUSES OF DEATH.	FEMALES.													
	ALL AGES.	MONTHS.			AGE UNDER									
		3	6	12	2	3	4	5	10	15	20	25	30	35
ALL CAUSES, - - - -	42329	3997	1555	2740	3351	1448	887	650	1700	1135	1459	1520	1513	1353
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	5889	372	383	805	1178	551	346	261	483	169	129	146	174	138
DISEASES OF— NERVOUS SYSTEM, -	5047	227	185	359	360	146	103	72	209	123	89	68	85	84
CIRCULATORY SYSTEM,	3186	8	4	5	6	2	2	8	47	72	77	94	93	121
RESPIRATORY „	7622	598	438	826	942	412	222	142	235	63	82	85	78	111
DIGESTIVE „	3056	288	189	276	297	63	22	21	85	46	71	73	93	104
URINARY „	658	5	1	3	14	10	5	6	26	29	31	31	51	45
REPRODUCTIVE „	643	-	-	-	5	3	-	-	-	-	24	79	122	127
ACCIDENT OR NEGLIGENCE,	571	62	23	23	38	18	23	10	37	10	8	14	8	7
SUICIDE, - - - -	68	-	-	-	-	-	-	-	-	1	3	6	6	9
SMALL-POX, - - - -	2	-	-	1	-	-	-	-	-	-	-	-	-	1
MEASLES, - - - -	817	7	19	174	317	128	59	45	60	1	2	3	1	-
SCARLET FEVER, - - -	596	3	4	43	94	93	79	75	135	38	12	9	3	1
HOOPING-COUGH, - - -	1483	107	147	344	463	201	96	46	75	2	1	1	-	-
DIPHTHERIA, - - - -	451	5	2	26	92	72	65	54	97	19	3	1	3	-
TYPHUS FEVER, - - - -	37	-	-	-	-	-	-	-	5	4	4	2	3	1
TYPHOID FEVER, - - -	518	1	1	6	9	18	25	16	73	83	73	42	41	29
DIARRHŒA AND DYSENTERY, -	1127	163	165	177	175	32	12	13	11	8	7	5	6	11
ERYSIPELAS, - - - -	178	34	15	9	4	-	-	1	4	3	6	5	5	3
PURPERAL FEVER, - - -	347	-	-	-	-	-	-	-	-	-	15	68	96	80
RHEUMATISM (including RHEUM. FEVER), - - - -	220	-	-	-	-	2	1	3	9	15	21	20	7	9
CANCER, - - - -	1535	2	-	1	1	3	2	3	3	3	5	10	15	26
TABES MESENTERICA, - - -	587	31	41	66	118	57	30	17	89	65	25	14	9	9
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	785	16	39	141	176	71	61	50	145	51	21	5	1	2
PHTHISIS, - - - -	4908	7	20	32	61	34	27	29	211	371	780	780	687	493
SCROFULA, - - - -	374	4	14	28	34	20	14	10	46	45	45	31	16	16
APOPLEXY, - - - -	1368	4	3	15	8	5	2	1	11	9	3	8	18	23
PARALYSIS, - - - -	1096	1	-	3	5	4	3	2	4	7	8	6	10	8
CONVULSIONS, - - - -	597	167	84	107	105	42	20	14	24	5	3	3	5	6
CROUP, - - - -	524	5	13	60	140	112	80	49	63	2	-	-	-	-
BRONCHITIS, - - - -	4440	420	317	525	472	162	67	31	69	13	19	18	16	36
PNEUMONIA, - - - -	1851	104	67	190	252	104	57	47	71	34	53	57	39	57
ALL LIVER DISEASES, - - -	602	47	2	8	8	5	-	-	7	3	2	13	13	17
BRIGHT'S DISEASE, - - -	265	-	-	-	4	3	2	2	10	12	18	13	25	15



DEATHS from SELECTED DISEASES in the LARGE TOWN DISTRICTS of SCOTLAND,  
at different Periods of Life, during the Ten Years 1881-1890.—MALES. (Continued.)

CAUSES OF DEATH.	MALES.														
	AGE UNDER														
	40	45	50	55	60	65	70	75	80	85	90	95	100	105	?
ALL CAUSES, - - -	1166	1343	1533	1673	1831	2132	2034	2038	1562	992	449	98	23	2	4
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	62	65	53	59	57	71	57	58	52	24	11	3	-	-	-
DISEASES OF— NERVOUS SYSTEM, -	125	143	190	224	293	376	375	437	320	148	73	13	2	-	-
CIRCULATORY SYSTEM,	123	182	228	249	295	408	383	361	263	139	35	6	-	-	-
RESPIRATORY „	161	257	343	425	490	511	461	415	280	156	51	13	2	-	-
DIGESTIVE „	76	93	126	123	123	158	127	112	38	28	9	3	1	-	-
URINARY „	43	61	59	63	85	74	109	75	77	43	13	1	1	-	-
REPRODUCTIVE „	-	2	-	1	1	1	3	2	1	-	-	-	-	-	-
ACCIDENT OR NEGLIGENCE,	138	122	119	121	100	85	62	34	22	10	7	4	-	-	2
SUICIDE, - - - -	10	19	26	12	18	15	11	12	4	-	1	-	-	-	-
SMALL-POX, - - - -	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES, - - - -	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER, - - -	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
HOOPING-COUGH, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DIPHTHERIA, - - - -	1	1	1	-	-	3	1	-	-	-	-	-	-	-	-
TYPHUS FEVER, - - - -	6	6	3	2	3	1	2	3	-	-	-	-	-	-	-
TYPHOID FEVER, - - -	26	25	14	15	9	10	6	2	3	-	-	-	-	-	-
DIARRHOEA AND DYSENTERY, -	6	9	9	17	26	26	27	34	30	21	8	2	-	-	-
ERYSIPELAS, - - - -	6	12	16	12	9	9	8	6	12	1	1	1	-	-	-
PUERPERAL FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATISM (including RHEUM. FEVER), - - - -	5	9	8	10	17	11	7	6	3	-	1	-	-	-	-
CANCER, - - - -	20	42	76	97	103	126	126	100	48	20	5	-	-	-	-
TABES MESENTERICA, - - -	3	1	2	-	2	1	2	-	-	-	-	-	-	-	-
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	-	1	-	1	-	1	-	-	-	-	-	-	-	-	-
PHTHISIS, - - - -	335	266	231	180	128	104	52	23	12	4	2	-	-	-	-
SCROFULA, - - - -	6	10	6	9	9	3	4	-	1	1	-	-	-	-	-
APOPLEXY, - - - -	22	40	61	95	130	174	164	193	131	66	34	9	1	-	-
PARALYSIS, - - - -	30	35	47	63	96	124	138	171	136	54	32	4	1	-	-
CONVULSIONS, - - - -	1	2	1	1	1	1	-	1	1	1	1	-	-	-	-
CROUP, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BRONCHITIS, - - - -	37	79	157	226	275	313	279	285	199	111	35	10	2	-	-
PNEUMONIA, - - - -	96	137	123	139	150	142	106	92	44	23	12	1	-	-	-
ALL LIVER DISEASES, - - -	23	34	48	47	46	57	38	38	14	4	1	-	-	-	-
BRIGHT'S DISEASE, - - -	16	23	33	36	29	26	37	12	4	5	2	-	-	-	-



DEATHS from SELECTED DISEASES in the LARGE TOWN DISTRICTS of SCOTLAND,  
at different Periods of Life, during the Ten Years 1881-1890.—FEMALES. (Continued.)

CAUSES OF DEATH.	FEMALES.														
	AGE UNDER														
	40	45	50	55	60	65	70	75	80	85	90	95	100	105	?
ALL CAUSES, - - -	1421	1359	1443	1578	1780	2135	2251	2356	2013	1544	810	268	58	4	1
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	122	93	57	54	75	75	73	82	57	40	18	7	1	-	-
DISEASES OF— NERVOUS SYSTEM, -	95	127	198	274	297	418	434	415	371	197	91	20	-	-	-
CIRCULATORY SYSTEM,	129	176	221	270	272	333	381	372	277	151	48	14	2	-	1
RESPIRATORY „	145	192	204	267	402	487	451	466	393	257	95	27	2	-	-
DIGESTIVE „	127	122	147	162	175	180	181	178	84	53	18	1	-	-	-
URINARY „	52	45	52	52	36	45	37	33	33	12	4	-	-	-	-
REPRODUCTIVE „	123	64	27	13	20	11	13	8	3	1	-	-	-	-	-
ACCIDENT OR NEGLIGENCE,	13	13	25	24	29	35	33	28	39	31	15	4	1	-	-
SUICIDE, - - - -	7	6	3	6	8	5	4	3	1	-	-	-	-	-	-
SMALL-POX, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES, - - - -	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER, - - -	1	3	1	-	1	-	-	-	1	-	-	-	-	-	-
HOOPING-COUGH, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DIPHTHERIA, - - -	1	3	3	-	-	3	-	2	-	-	-	-	-	-	-
TYPHUS FEVER, - - -	2	3	2	3	3	3	1	-	1	-	-	-	-	-	-
TYPHOID FEVER, - - -	29	16	10	13	10	12	3	3	3	-	1	1	-	-	-
DIARRHŒA AND DYSENTERY, -	18	20	23	22	37	35	46	51	43	29	13	4	1	-	-
ERYSIPELAS, - - - -	3	9	6	11	8	12	12	15	3	7	2	1	-	-	-
PUERPERAL FEVER, - -	59	27	2	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATISM (including RHEUM. FEVER), - - - -	13	13	16	12	15	12	19	15	12	2	4	-	-	-	-
CANCER, - - - -	87	114	162	187	209	203	198	144	97	43	14	2	1	-	-
TABES MESENTERICA, - -	6	2	3	2	2	-	-	1	-	-	-	-	-	-	-
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	2	2	-	-	-	-	1	1	-	-	-	-	-	-	-
PHTHISIS, - - - -	426	304	241	147	91	86	51	19	7	4	-	-	-	-	-
SCROFULA, - - - -	14	12	4	4	6	2	5	3	-	1	-	-	-	-	-
APOPLEXY, - - - -	31	41	81	124	144	181	191	178	155	85	42	5	-	-	-
PARALYSIS, - - - -	16	31	47	73	83	152	156	182	165	77	40	13	-	-	-
CONVULSIONS, - - - -	4	2	1	3	-	1	-	1	-	-	-	-	-	-	-
CROUP, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BRONCHITIS, - - - -	48	70	114	176	257	347	325	342	300	199	75	25	2	-	-
PNEUMONIA, - - - -	77	85	66	50	94	96	82	82	47	23	16	1	-	-	-
ALL LIVER DISEASES, - -	30	44	57	65	68	56	57	59	24	11	6	-	-	-	-
BRIGHT'S DISEASE, - -	19	22	26	23	12	20	13	16	9	1	-	-	-	-	-

DEATHS from SELECTED DISEASES in the SMALL TOWN DISTRICTS of SCOTLAND,  
at different Periods of Life, during the Ten Years 1881-1890.—MALES.

CAUSES OF DEATH.	ALL AGES.	MALES.												
		AGE UNDER												
		MONTHS.			2	3	4	5	10	15	20	25	30	35
		3	6	12										
ALL CAUSES, - - -	73819	3628	3066	4972	5286	2239	1490	1047	3089	1861	2568	2724	2201	2060
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	9253	785	614	1296	1682	822	543	418	926	284	240	195	139	137
DISEASES OF—														
NERVOUS SYSTEM, -	8938	534	356	591	543	235	146	107	419	229	188	127	148	163
CIRCULATORY SYSTEM, -	5969	40	9	12	9	11	9	11	75	89	155	109	111	140
RESPIRATORY, -	14178	1215	907	1586	1521	589	356	201	411	126	199	214	198	239
DIGESTIVE, -	5493	719	431	661	506	96	55	37	146	115	126	126	115	128
URINARY, -	2262	17	11	9	19	28	23	25	58	62	69	70	86	68
REPRODUCTIVE, -	24	6	-	1	1	2	-	-	-	-	2	-	-	2
ACCIDENT OR NEGLIGENCE, -	3953	168	50	20	92	80	83	44	180	223	333	367	304	290
SUICIDE, - - -	318	-	-	-	-	-	-	-	1	1	4	15	22	25
SMALL-POX, - - -	19	-	-	-	-	-	-	-	1	2	2	2	2	2
MEASLES, - - -	1350	18	25	321	530	189	103	44	102	7	3	6	-	-
SCARLET FEVER, - - -	1205	11	20	84	185	195	158	137	316	60	17	8	7	4
HOOPING-COUGH, - - -	1704	185	173	409	483	209	99	65	76	3	-	-	1	-
DIPHTHERIA, - - -	758	11	10	57	131	116	100	96	167	24	16	7	1	5
TYPHUS FEVER, - - -	84	-	-	-	1	-	-	-	3	4	11	7	10	6
TYPHOID FEVER, - - -	1166	4	6	13	25	32	39	52	171	138	154	136	85	83
DIARRHŒA AND DYSENTERY, -	1885	375	302	343	255	54	18	12	34	12	8	10	8	10
ERYSIPELAS, - - -	350	81	16	15	8	4	-	-	9	7	3	2	7	9
PUERPERAL FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATISM (including RHEUM. FEVER), - - -	344	-	2	-	-	-	3	2	33	34	43	15	23	14
CANCER, - - -	1638	1	2	2	2	1	3	2	2	2	8	10	14	26
TABES MESENTERICA, - - -	987	87	75	128	202	98	46	38	116	83	37	23	11	8
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS), -	1507	50	138	273	299	129	105	70	275	82	40	17	9	9
PHTHISIS, - - -	6890	20	27	59	109	45	41	30	203	310	914	1269	893	681
SCROFULA, - - -	679	25	33	46	63	31	23	24	82	71	75	62	37	26
APOPLEXY, - - -	2241	23	6	13	19	9	3	5	27	22	19	12	14	26
PARALYSIS, - - -	1922	5	3	4	3	8	5	1	8	22	26	15	25	31
CONVULSIONS, - - -	989	353	149	189	143	54	31	20	25	6	4	1	2	2
CROUP, - - -	1017	34	33	120	274	179	154	93	124	5	-	-	-	1
BRONCHITIS, - - -	6992	859	623	931	701	203	84	45	93	25	22	33	32	52
PNEUMONIA, - - -	4088	192	193	336	405	147	74	39	113	56	117	118	121	137
ALL LIVER DISEASES, - - -	1046	115	9	8	15	3	2	1	17	10	10	22	26	41
BRIGHT'S DISEASE, - - -	673	3	3	1	3	8	3	12	15	28	30	40	31	23



DEATHS from SELECTED DISEASES in the SMALL TOWN DISTRICTS of SCOTLAND,  
at different Periods of Life, during the Ten Years 1881-1890.—FEMALES.

CAUSES OF DEATH.	ALL AGES.	FEMALES.												
		AGE UNDER												
		MONTHS.			2	3	4	5	10	15	20	25	30	35
3	6	12												
ALL CAUSES, - - -	76024	6575	2353	4200	4931	2255	1518	1069	3130	2125	2725	2750	2718	2392
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	10503	676	512	1247	1822	929	627	431	1099	403	281	360	371	278
DISEASES OF—NERVOUS SYSTEM, -	8873	422	262	468	488	217	175	125	362	204	188	134	135	142
CIRCULATORY SYSTEM,	6794	30	3	8	6	9	4	8	74	125	152	134	173	195
RESPIRATORY „	12867	824	638	1260	1315	553	334	211	417	142	143	154	142	173
DIGESTIVE „	5639	511	325	494	395	103	58	31	139	91	127	147	161	181
URINARY „	1439	5	3	15	19	10	15	16	44	47	61	70	100	82
REPRODUCTIVE „	1260	2	-	-	5	4	2	-	1	1	49	170	233	197
ACCIDENT OR NEGLIGENCE,	1138	145	30	22	68	60	40	25	63	28	40	19	17	11
SUICIDE, - - - -	132	-	-	-	-	-	-	-	-	1	7	10	12	12
SMALL-POX, - - - -	23	2	-	-	-	1	-	-	1	-	4	7	3	-
MEASLES, - - - -	1327	14	30	253	491	214	105	54	114	19	9	14	2	2
SCARLET FEVER, - - -	1209	1	10	60	166	169	166	134	364	81	21	17	6	6
HOOPING-COUGH, - - -	2204	200	156	487	694	238	172	86	115	6	-	-	-	-
DIPHTHERIA, - - - -	868	10	3	57	140	135	117	91	230	36	12	12	5	3
TYPHUS FEVER, - - - -	74	-	-	-	-	-	-	-	7	7	3	7	5	6
TYPHOID FEVER, - - -	1229	-	2	6	28	37	38	37	183	194	167	125	108	61
DIARRHŒA AND DYSENTERY, -	1907	291	243	321	251	54	16	13	21	22	10	14	20	23
ERTSIPELAS, - - - -	328	72	16	22	8	5	-	-	4	6	3	8	10	6
PUERPERAL FEVER, - - -	639	-	-	-	-	-	-	-	-	-	35	136	178	140
RHEUMATISM (including RHEUM. FEVER), - - - -	458	-	-	2	2	1	4	3	25	40	36	26	17	17
CANCER, - - - -	3021	3	-	2	1	1	2	3	6	4	10	9	21	61
TABES MESENTERICA, - - -	952	46	75	96	208	76	51	40	119	97	41	26	17	15
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	1321	36	94	226	247	124	97	86	263	94	29	8	5	7
PHTHISIS, - - - -	8379	15	35	50	84	58	51	43	298	628	1398	1316	1179	890
SCROFULA, - - - -	706	23	29	43	62	35	17	18	92	102	83	59	36	27
APOPLEXY, - - - -	2532	13	9	12	17	7	11	5	15	11	14	23	27	19
PARALYSIS, - - - -	2170	4	2	4	6	3	3	6	11	13	21	12	17	29
CONVULSIONS, - - - -	892	274	110	149	172	57	37	30	28	7	4	4	2	2
CROUP, - - - -	913	15	17	104	227	166	133	98	139	8	1	-	1	-
BRONCHITIS, - - - -	7401	569	446	768	659	203	95	46	97	37	25	32	26	34
PNEUMONIA, - - - -	2997	135	123	301	319	128	67	43	115	67	72	80	80	100
ALL LIVER DISEASES, - - -	1172	86	6	3	7	6	2	2	19	10	11	21	22	38
BRIGHT'S DISEASE, - - -	650	1	-	4	3	2	4	5	20	25	26	33	47	42



DEATHS from SELECTED DISEASES in the SMALL TOWN DISTRICTS of SCOTLAND,  
at different Periods of Life, during the Ten Years 1881-1890.—MALES. (Continued.)

CAUSES OF DEATH.	MALES.															
	AGE UNDER															
	40	45	50	55	60	65	70	75	80	85	90	95	100	105	?	
ALL CAUSES, - - -	2055	2238	2487	2822	3118	3797	3877	4029	3664	2780	1254	348	82	14	23	
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	99	99	109	82	114	141	131	134	129	93	34	5	2	-	-	
DISEASES OF— NERVOUS SYSTEM, -	224	253	291	394	424	642	728	788	754	451	164	33	4	1	1	
CIRCULATORY SYSTEM,	187	252	339	424	488	700	788	792	646	397	159	16	2	-	-	
RESPIRATORY „	318	430	544	636	758	818	814	780	658	441	165	38	12	2	2	
DIGESTIVE „	140	162	200	224	251	321	309	271	200	116	35	3	-	-	-	
URINARY „	76	85	98	118	154	210	210	239	266	179	69	12	-	1	-	
REPRODUCTIVE „	-	1	2	2	-	1	1	1	2	-	-	-	-	-	-	
ACCIDENT OR NEGLIGENCE,	299	263	232	211	204	168	109	112	51	28	20	4	2	1	15	
SUICIDE, - - - -	21	38	23	40	37	27	36	21	5	1	1	-	-	-	-	
SMALL-POX, - - - -	2	2	2	-	2	-	-	-	-	-	-	-	-	-	-	
MEASLES, - - - -	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	
SCARLET FEVER, - - -	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	
HOOPING-COUGH, - - -	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	
DIPHTHERIA, - - - -	4	3	2	1	3	2	1	-	-	-	1	-	-	-	-	
TYPHUS FEVER, - - - -	6	7	11	5	5	3	3	-	1	1	-	-	-	-	-	
TYPHOID FEVER, - - -	47	41	38	19	18	23	17	11	10	3	1	-	-	-	-	
DIARRHŒA AND DYSENTERY, -	13	13	17	26	41	57	50	66	76	59	21	3	2	-	-	
ERYSIPELAS, - - - -	8	6	15	19	15	31	30	24	23	14	3	1	-	-	-	
PUERPERAL FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
RHEUMATISM (including RHEUM. FEVER), - - - -	22	19	12	16	11	15	19	24	23	13	1	-	-	-	-	
CANCER, - - - -	45	70	122	176	230	275	250	181	144	85	29	3	1	-	2	
TABES MESENTERICA, - - -	7	5	4	8	2	6	1	2	-	-	-	-	-	-	-	
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	4	3	1	1	1	-	-	1	-	-	-	-	-	-	-	
PHTHISIS, - - - -	521	419	370	309	237	197	138	65	23	8	2	-	-	-	-	
SCROFULA, - - - -	11	18	15	9	9	6	5	2	4	1	1	-	-	-	-	
APOPLEXY, - - - -	42	72	98	163	181	287	290	335	303	186	66	16	4	-	-	
PARALYSIS, - - - -	44	59	64	117	138	190	286	300	294	188	73	12	-	1	-	
CONVULSIONS, - - - -	1	-	4	-	1	2	1	1	-	-	-	-	-	-	-	
CROUP, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
BRONCHITIS, - - - -	79	130	178	276	382	432	447	470	426	308	122	26	11	2	-	
PNEUMONIA, - - - -	175	193	231	226	236	253	225	189	144	89	21	6	1	-	1	
ALL LIVER DISEASES, - - -	49	63	76	92	107	116	99	72	59	26	8	-	-	-	-	
BRIGHT'S DISEASE, - - -	31	42	56	52	63	66	56	52	33	15	6	1	-	-	-	

DEATHS from SELECTED DISEASES in the SMALL TOWN DISTRICTS of SCOTLAND,  
at different Periods of Life, during the Ten Years 1881-1890.—FEMALES. (Continued.)

CAUSES OF DEATH.	FEMALES.														
	AGE UNDER														
	40	45	50	55	60	65	70	75	80	85	90	95	100	105	?
ALL CAUSES, - - -	2305	2235	2336	2784	2995	3943	4302	4857	4786	3798	2033	699	166	32	12
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	246	155	90	88	100	130	135	155	143	134	69	15	7	-	-
DISEASES OF— NERVOUS SYSTEM, -	154	248	319	420	484	648	731	855	848	558	267	60	6	1	2
CIRCULATORY SYSTEM,	250	322	360	468	510	740	839	905	746	506	178	40	6	1	2
RESPIRATORY „	205	253	296	466	572	844	907	1009	961	654	291	81	18	3	1
DIGESTIVE „	167	180	228	288	307	374	433	353	313	163	55	12	2	-	1
URINARY „	96	72	89	94	101	119	126	114	78	38	18	4	2	-	1
REPRODUCTIVE „	226	128	57	45	31	34	23	23	21	7	1	-	-	-	-
ACCIDENT OR NEGLIGENCE,	27	25	34	39	48	53	57	72	80	71	37	18	3	-	1
SUICIDE, - - - -	14	9	10	13	17	8	8	5	5	-	1	-	-	-	-
SMALL-POX, - - - -	1	2	-	2	-	-	-	-	-	-	-	-	-	-	-
MEASLES, - - - -	1	3	1	-	-	-	-	-	1	-	-	-	-	-	-
SCARLET FEVER, - - -	4	-	1	1	-	-	-	2	-	-	-	-	-	-	-
HOOPING-COUGH, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DIPHTHERIA, - - - -	8	2	2	2	1	-	-	1	-	-	1	-	-	-	-
TYPHUS FEVER, - - - -	6	10	3	6	5	3	3	3	-	-	-	-	-	-	-
TYPHOID FEVER, - - -	70	42	18	16	19	23	21	18	10	4	2	-	-	-	-
DIARRHŒA AND DYSENTERY, -	16	18	30	25	40	67	72	85	92	99	49	10	5	-	-
ERYSIPELAS, - - - -	13	7	10	20	15	16	18	26	12	15	12	3	1	-	-
PUERPERAL FEVER, - - -	99	45	5	1	-	-	-	-	-	-	-	-	-	-	-
RHEUMATISM (including RHEUM FEVER), - - - -	14	13	21	25	29	33	43	40	34	20	11	2	-	-	-
CANCER, - - - -	123	172	304	374	376	411	389	329	247	124	38	9	1	-	1
TABES MESENTERICA, - - -	11	5	4	8	5	4	5	1	1	-	1	-	-	-	-
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	-	3	-	1	-	-	-	1	-	-	-	-	-	-	-
PHTHISIS, - - - -	657	523	375	270	178	148	91	53	35	3	1	-	-	-	-
SCROFULA, - - - -	13	10	9	7	12	10	8	2	3	3	3	-	-	-	-
APOPLEXY, - - - -	32	92	129	187	214	289	296	386	341	238	121	21	3	-	-
PARALYSIS, - - - -	36	43	92	114	152	234	290	318	369	241	114	32	2	1	1
CONVULSIONS, - - - -	4	1	3	3	-	-	1	-	3	1	-	-	-	-	-
CROUP, - - - -	2	-	-	-	-	1	-	-	1	-	-	-	-	-	-
BRONCHITIS, - - - -	65	101	157	285	347	557	613	712	722	498	226	63	15	3	-
PNEUMONIA, - - - -	102	109	81	129	138	177	172	184	142	88	32	11	2	-	-
ALL LIVER DISEASES, - - -	39	57	83	95	123	130	153	114	95	36	12	2	-	-	-
BRIGHT'S DISEASE, - - -	56	37	46	53	52	61	51	42	22	14	2	1	-	-	1

DEATHS from SELECTED DISEASES in the MAINLAND-RURAL DISTRICTS of SCOTLAND,  
at different Periods of Life, during the Ten Years 1881-1890.—MALES.

CAUSES OF DEATH.	ALL AGES.	MALES.												
		MONTHS.			AGE UNDER									
		3	6	12	2	3	4	5	10	15	20	25	30	35
ALL CAUSES, - - -	79573	8102	2625	3802	3640	1671	1131	880	2790	1968	2548	2813	2391	1991
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	7393	607	446	323	1049	558	405	313	814	340	257	199	136	109
DISEASES OF— NERVOUS SYSTEM, -	9208	493	287	469	392	178	141	86	388	249	200	148	157	144
CIRCULATORY SYSTEM,	7154	34	10	9	7	3	9	6	60	81	99	91	100	115
RESPIRATORY ”	14133	1187	855	1298	1034	461	280	211	436	137	190	249	215	222
DIGESTIVE ”	6152	688	356	529	388	77	42	44	167	145	151	113	120	116
URINARY ”	2827	11	4	10	16	17	16	13	66	39	71	74	71	77
REPRODUCTIVE ”	34	4	-	-	2	-	-	-	-	-	3	-	3	2
ACCIDENT OR NEGLIGENCE,	4532	152	39	21	87	98	63	47	166	249	363	409	371	305
SUICIDE, - - - -	413	-	-	-	-	-	-	-	1	-	11	27	29	35
SMALL-POX, - - - -	20	-	-	1	-	-	-	-	1	2	-	4	4	1
MEASLES, - - - -	889	13	30	185	301	119	63	36	102	21	5	2	5	5
SCARLET FEVER, - - -	802	14	11	36	92	125	112	91	229	53	16	3	5	5
HOOPING-COUGH, - - -	1284	168	147	314	329	152	70	40	57	7	-	-	-	-
DIPHTHERIA, - - - -	819	18	6	38	110	84	95	97	224	69	23	15	8	5
TYPHUS FEVER, - - - -	61	-	-	-	-	2	1	1	3	6	11	7	5	-
TYPHOID FEVER, - - -	1063	6	4	6	16	19	23	29	136	138	162	128	82	64
DIARRHŒA AND DYSENTERY, -	1385	225	200	198	153	30	27	11	24	14	12	11	6	14
ERYSIPELAS, - - - -	336	86	10	12	3	-	4	-	2	6	5	6	4	4
PUERPERAL FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATISM (including RHEUM. FEVER), - - - -	453	-	-	-	1	-	3	6	21	46	42	22	30	22
CANCER, - - - -	2345	1	-	1	2	3	1	2	5	5	11	14	16	20
TABES MESENTERICA, - - -	651	48	55	78	126	62	32	22	83	57	30	23	11	4
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	1138	44	103	181	202	86	58	61	212	119	34	14	9	7
PHTHISIS, - - - -	6927	17	25	44	60	28	23	23	149	287	850	1240	973	681
SCROFULA, - - - -	611	26	25	51	48	20	7	8	57	64	70	74	43	26
APOPLEXY, - - - -	2537	18	7	20	15	10	5	3	13	12	20	11	22	26
PARALYSIS, - - - -	2410	2	2	4	4	5	5	-	12	15	36	21	28	27
CONVULSIONS, - - - -	927	352	121	166	136	52	26	18	19	8	6	3	6	1
CROUP, - - - -	940	31	30	86	220	149	133	106	171	11	-	1	-	-
BRONCHITIS, - - - -	6787	821	593	806	517	167	69	47	94	30	25	35	28	32
PNEUMONIA, - - - -	4256	183	167	307	209	103	48	35	108	71	112	150	117	134
ALL LIVER DISEASES, - - -	1259	155	12	13	6	7	3	3	17	16	11	10	19	24
BRIGHT'S DISEASE, - - -	745	-	-	3	3	7	2	2	31	17	23	31	31	33



DEATHS from SELECTED DISEASES in the MAINLAND-RURAL DISTRICTS of SCOTLAND,  
at different Periods of Life, during the Ten Years 1881-1890.—FEMALES.

CAUSES OF DEATH.	FEMALES.														
	ALL AGES.	AGE UNDER													
		MONTHS.			2	3	4	5	10	15	20	25	30	35	
		3	6	12											
ALL CAUSES, - - -	80102	6080	1972	3173	3417	1616	1059	850	2823	1986	2415	2495	2506	2380	
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	8363	540	375	827	1130	556	410	333	926	390	289	297	316	307	
DISEASES OF—															
NERVOUS SYSTEM, -	9155	363	222	315	318	175	113	77	315	219	167	149	127	144	
CIRCULATORY SYSTEM,	7512	28	13	14	6	5	3	9	71	86	109	132	131	186	
RESPIRATORY ”	12564	762	578	1003	975	426	273	176	418	129	152	137	151	166	
DIGESTIVE ”	5826	436	230	390	346	95	54	48	159	81	134	155	150	148	
URINARY ”	1429	10	3	9	11	14	7	11	54	31	43	75	80	73	
REPRODUCTIVE ”	1327	1	-	-	5	1	1	-	-	5	44	142	187	233	
ACCIDENT OR NEGLIGENCE,	1352	154	45	29	78	90	43	24	72	41	28	26	22	25	
SUICIDE, - - - -	172	-	-	-	-	-	-	-	-	1	11	16	16	11	
SMALL-POX, - - - -	13	3	-	1	-	-	-	-	-	-	3	1	3	-	
MEASLES, - - - -	803	16	17	145	285	95	55	40	94	24	10	7	7	1	
SCARLET FEVER, - - -	778	4	7	32	124	113	85	81	213	43	19	18	11	8	
HOOPING-COUGH, - - -	1637	199	142	387	441	195	97	72	96	6	-	-	-	1	
DIPHTHERIA, - - - -	995	21	6	39	102	82	102	96	323	105	40	16	12	9	
TYPHUS FEVER, - - - -	41	-	-	1	-	-	-	-	4	6	4	8	5	-	
TYPHOID FEVER, - - -	1080	2	3	8	21	18	30	25	145	155	159	92	86	66	
DIARRHŒA AND DYSENTERY, -	1356	161	147	154	116	27	22	12	22	15	12	16	12	17	
ERYSIPELAS, - - - -	344	66	16	19	7	3	1	2	3	4	2	7	8	6	
PUERPERAL FEVER, - - -	639	-	-	-	-	-	-	-	-	-	18	114	137	172	
RHEUMATISM (including RHEUM. FEVER), - - - -	599	-	-	-	-	2	1	2	29	38	56	32	25	28	
CANCER, - - - -	3687	1	-	-	1	3	1	3	5	7	7	10	19	40	
TABES MESENTERICA, - - -	612	38	44	69	86	46	24	19	77	74	40	19	21	11	
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	1065	27	65	157	167	80	38	67	260	108	40	24	9	8	
PHTHISIS, - - - -	7718	11	24	36	58	32	26	28	232	560	1077	1134	1095	852	
SCROFULA, - - - -	619	15	21	33	52	20	11	22	52	73	82	56	27	36	
APOPLEXY, - - - -	2743	6	9	16	18	13	5	1	14	9	20	14	25	24	
PARALYSIS, - - - -	2844	4	-	4	3	5	3	6	16	17	18	25	17	38	
CONVULSIONS, - - - -	708	267	97	95	106	49	23	15	24	7	-	1	4	2	
CROUP, - - - -	751	34	21	61	168	125	124	78	133	5	-	-	-	-	
BRONCHITIS, - - - -	7190	521	419	669	506	171	72	44	106	41	33	26	36	41	
PNEUMONIA, - - - -	2988	117	107	215	235	102	47	34	112	55	79	84	82	88	
ALL LIVER DISEASES, - - -	1124	75	11	10	1	6	5	5	11	4	11	10	18	24	
BRIGHT'S DISEASE, - - -	594	1	1	2	3	8	-	3	19	14	19	35	42	32	

DEATHS from SELECTED DISEASES in the MAINLAND-RURAL DISTRICTS of SCOTLAND,  
at different Periods of Life, during the Ten Years 1881-1890.—MALES. (Continued.)

CAUSES OF DEATH.	MALES.																
	AGE UNDER																
	40	45	50	55	60	65	70	75	80	85	90	95	100	105	?		
ALL CAUSES, - - -	2007	2190	2436	2810	3266	4392	5120	5895	6010	5218	2726	850	197	29	75		
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	100	100	102	108	105	119	135	178	187	123	57	17	6	-	-		
DISEASES OF— NERVOUS SYSTEM, -	171	202	276	307	423	601	818	992	1014	741	278	40	13	-	-		
CIRCULATORY SYSTEM,	147	235	292	377	504	770	992	1127	1084	656	278	58	10	-	1		
RESPIRATORY „	262	345	474	595	697	914	1010	1061	933	692	279	82	10	2	2		
DIGESTIVE „	153	177	218	272	337	430	496	467	371	200	79	13	2	-	1		
URINARY „	83	89	85	113	159	245	322	397	392	308	120	27	1	-	1		
REPRODUCTIVE „	1	1	3	-	3	4	2	-	2	3	1	-	-	-	-		
ACCIDENT OR NEGLIGENCE,	295	292	306	237	227	227	166	146	113	51	35	7	3	-	57		
SUICIDE, - - - -	46	32	33	53	49	32	28	14	8	5	3	-	-	-	2		
SMALL-POX, - - - -	2	2	1	-	1	-	1	-	-	-	-	-	-	-	-		
MEASLES, - - - -	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-		
SCARLET FEVER, - - -	-	1	3	2	-	1	2	-	-	1	-	-	-	-	-		
HOOPING-COUGH, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
DIPHTHERIA, - - - -	3	4	6	3	3	2	3	1	-	1	1	-	-	-	-		
TYPHUS FEVER, - - - -	5	4	2	4	3	4	1	2	-	-	-	-	-	-	-		
TYPHOID FEVER, - - -	42	31	41	36	28	22	15	20	13	1	1	-	-	-	-		
DIARRHŒA AND DYSENTERY, -	9	18	13	19	31	33	49	87	90	68	24	9	5	-	-		
ERYSIPELAS, - - - -	9	11	12	20	15	20	28	18	33	18	8	2	-	-	-		
PUERPERAL FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
RHEUMATISM (including RHEUM. FEVER), - - - -	14	24	21	19	18	29	34	42	36	17	6	-	-	-	-		
CANCER, - - - -	35	77	103	193	284	373	376	342	269	149	56	3	3	1	-		
TABES MESENTERICA, - - -	7	1	1	4	3	1	-	2	-	1	-	-	-	-	-		
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	4	2	1	-	-	-	1	-	-	-	-	-	-	-	-		
PHTHISIS, - - - -	564	464	335	342	244	249	179	102	31	10	5	1	-	-	1		
SCROFULA, - - - -	12	19	18	8	10	9	6	3	6	1	-	-	-	-	-		
APOPLEXY, - - - -	46	57	87	101	154	257	321	434	418	316	140	19	5	-	-		
PARALYSIS, - - - -	31	44	70	116	135	193	344	422	429	325	114	20	6	-	-		
CONVULSIONS, - - - -	1	3	1	1	1	-	4	1	1	-	-	-	-	-	-		
CROUP, - - - -	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-		
BRONCHITIS, - - - -	35	74	161	247	287	417	477	544	556	451	201	61	10	2	-		
PNEUMONIA, - - - -	163	196	224	234	262	328	342	329	229	144	49	11	-	-	1		
ALL LIVER DISEASES, - - -	50	43	75	82	117	136	150	124	105	53	23	4	-	-	1		
BRIGHT'S DISEASE, - - -	41	43	46	47	57	75	82	71	54	35	8	2	-	-	1		

DEATHS from SELECTED DISEASES in the MAINLAND-RURAL DISTRICTS of SCOTLAND,  
at different Periods of Life, during the Ten Years 1881-1890.—FEMALES. (Continued.)

CAUSES OF DEATH.	FEMALES.														
	AGE UNDER														
	40	45	50	55	60	65	70	75	80	85	90	95	100	105	?
ALL CAUSES, - - -	2361	2216	2228	2582	3121	4287	5128	6414	6814	6519	3707	1448	411	87	7
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	275	161	94	107	94	125	156	189	197	162	82	21	3	1	-
DISEASES OF— NERVOUS SYSTEM, -	183	174	273	378	509	690	869	1054	1071	793	346	88	20	1	2
CIRCULATORY SYSTEM,	211	275	301	407	512	807	926	1122	1051	740	286	68	11	1	1
RESPIRATORY „	190	215	259	325	475	753	938	1286	1156	987	496	112	16	9	1
DIGESTIVE „	175	165	245	293	315	448	483	509	413	249	88	15	1	-	1
URINARY „	72	85	87	82	97	131	130	130	107	57	24	5	1	-	-
REPRODUCTIVE „	243	177	64	34	37	41	41	32	21	12	5	1	-	-	-
ACCIDENT OR NEGLIGENCE,	27	34	33	37	43	64	72	86	90	109	55	19	6	-	-
SUICIDE, - - - -	12	12	16	16	19	13	14	11	4	-	-	-	-	-	-
SMALL-POX, - - - -	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-
MEASLES, - - - -	4	1	-	1	-	1	-	-	-	-	-	-	-	-	-
SCARLET FEVER, - - -	8	5	2	2	1	1	1	-	-	-	-	-	-	-	-
HOOPING-COUGH, - - -	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DIPHTHERIA, - - - -	9	6	10	4	4	3	2	1	2	1	-	-	-	-	-
TYPHUS FEVER, - - - -	1	1	1	3	-	1	2	2	1	1	-	-	-	-	-
TYPHOID FEVER, - - -	55	48	31	39	22	25	23	15	8	4	-	-	-	-	-
DIARRHŒA AND DYSENTERY, -	17	14	18	13	29	46	71	107	125	101	64	15	2	1	-
ERYSIPELAS, - - - -	6	12	9	17	16	16	30	29	28	26	7	3	1	-	-
PURPERAL FEVER, - - -	143	49	6	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATISM (including RHEUM. FEVER), - - - -	25	23	26	29	29	52	52	53	50	31	12	3	1	-	-
CANCER, - - - -	116	191	294	370	444	499	550	468	322	243	74	18	1	-	-
TABES MESENTERICA, - - -	7	10	5	2	6	4	6	2	1	1	-	-	-	-	-
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	4	3	1	2	-	2	-	2	1	-	-	-	-	-	-
PHTHISIS, - - - -	652	539	362	289	255	207	131	58	42	14	4	-	-	-	-
SCROFULA, - - - -	19	18	16	17	10	10	12	7	6	2	2	-	-	-	-
APOPLEXY, - - - -	39	44	104	140	235	288	355	415	459	302	138	39	8	1	2
PARALYSIS, - - - -	36	58	75	119	149	274	371	493	496	394	174	38	11	-	-
CONVULSIONS, - - - -	3	2	4	1	2	2	2	1	-	1	-	-	-	-	-
CROUP, - - - -	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-
BRONCHITIS, - - - -	60	73	106	165	249	435	566	811	802	745	381	91	12	8	1
PNEUMONIA, - - - -	97	102	104	104	122	188	221	295	204	122	61	9	2	-	-
ALL LIVER DISEASES, - -	32	46	74	84	104	136	134	135	95	74	16	2	1	-	-
BRIGHT'S DISEASE, - -	34	37	38	34	45	51	54	53	44	18	6	1	-	-	-



DEATHS from SELECTED DISEASES in the INSULAR-RURAL DISTRICTS of SCOTLAND,  
at different Periods of Life, during the Ten Years 1881-1890.—MALES.

CAUSES OF DEATH.	MALES.													
	ALL AGES.	AGE UNDER												
		MONTHS.			2	3	4	5	10	15	20	25	30	35
		3	6	12										
ALL CAUSES, - - -	9749	853	164	292	330	173	103	80	258	198	320	460	364	302
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	674	40	31	64	84	53	29	22	59	34	35	30	19	14
DISEASES OF—														
NERVOUS SYSTEM, -	749	55	9	18	26	13	4	9	31	27	24	19	23	13
CIRCULATORY SYSTEM,	547	-	-	-	-	1	-	-	5	3	13	11	9	8
RESPIRATORY „	1375	135	51	83	104	39	32	22	56	13	24	39	29	23
DIGESTIVE „	590	27	5	20	22	10	9	5	15	14	10	13	9	16
URINARY „	260	2	1	-	-	1	1	-	3	5	1	3	7	5
REPRODUCTIVE „	1	-	-	-	-	-	-	-	-	-	-	-	-	-
ACCIDENT OR NEGLIGENCE,	701	8	1	-	15	10	8	2	11	23	79	104	50	56
SUICIDE, - - - -	24	-	-	-	-	-	-	-	-	-	1	1	-	3
SMALL-POX, - - - -	1	-	-	-	-	-	-	-	-	-	-	-	-	1
MEASLES, - - - -	131	4	3	19	30	11	10	2	15	7	12	6	3	1
SCARLET FEVER, - - -	33	1	1	1	4	3	2	3	7	5	2	2	1	-
HOOPING-COUGH, - - -	148	16	15	30	29	24	8	10	10	6	-	-	-	-
DIPHTHERIA, - - - -	31	-	-	1	3	6	6	2	12	1	-	-	-	-
TYPHUS FEVER, - - - -	37	-	-	-	1	-	-	-	1	1	3	4	2	2
TYPHOID FEVER, - - -	60	-	-	-	-	1	-	1	7	5	9	12	7	4
DIARRHŒA AND DYSENTERY, -	76	11	6	10	8	4	3	-	2	-	4	1	2	2
ERYSIPELAS, - - - -	45	2	-	-	2	1	-	-	1	2	2	1	1	2
PUERPERAL FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATISM (including RHEUM. FEVER), - - - -	101	-	-	-	-	-	-	-	4	8	4	7	3	2
CANCER, - - - -	228	-	-	-	-	2	-	-	-	-	-	3	-	4
TABES MESENTERICA, - - -	22	-	2	6	2	2	1	1	2	2	-	2	-	-
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	61	1	3	12	7	2	2	4	13	6	5	3	1	1
PHTHISIS, - - - -	979	-	1	1	8	4	-	1	13	27	86	186	177	125
SCROFULA, - - - -	63	2	-	1	1	5	-	1	4	3	8	8	8	3
APOPLEXY, - - - -	143	-	-	-	1	-	-	-	2	2	1	1	4	2
PARALYSIS, - - - -	274	-	-	3	-	-	1	1	2	2	5	2	5	5
CONVULSIONS, - - - -	69	35	4	7	10	3	1	2	1	4	-	-	-	-
CROUP, - - - -	152	26	8	21	31	21	17	10	16	1	1	-	-	-
BRONCHITIS, - - - -	581	35	28	48	42	4	7	8	16	-	5	12	8	5
PNEUMONIA, - - - -	306	10	5	10	16	8	5	2	12	8	10	20	13	6
ALL LIVER DISEASES, - - -	128	11	-	1	1	-	1	-	-	1	-	-	1	3
BRIGHT'S DISEASE, - - -	54	-	-	-	-	-	-	-	1	1	-	1	2	2

DEATHS from SELECTED DISEASES in the INSULAR-RURAL DISTRICTS of SCOTLAND  
at different Periods of Life, during the Ten Years 1881-1890.—FEMALES.

CAUSES OF DEATH.	ALL AGES.	FEMALES.												
		AGE UNDER												
		MONTHS.			2	3	4	5	10	15	20	25	30	35
3	6	12												
ALL CAUSES, - - -	10339	610	113	237	322	160	111	75	271	189	238	277	336	307
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	861	38	14	69	109	53	29	23	87	42	44	47	42	34
DISEASES OF—NERVOUS SYSTEM, -	604	35	7	13	12	4	3	7	21	17	15	11	13	9
CIRCULATORY SYSTEM,	577	-	1	-	1	-	-	-	3	8	7	9	12	17
RESPIRATORY „	1478	75	34	67	100	50	41	22	41	20	33	18	28	25
DIGESTIVE „	585	15	6	30	15	6	5	3	9	7	18	12	14	20
URINARY „	154	1	-	-	1	3	-	-	5	2	5	3	6	3
REPRODUCTIVE „	189	1	-	-	-	-	-	-	1	-	4	11	38	31
ACCIDENT OR NEGLIGENCE,	142	4	4	1	9	8	5	2	8	3	5	6	4	1
SUICIDE, - - - -	14	-	-	-	-	-	-	-	-	-	1	-	1	1
SMALL-POX, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES, - - - -	135	3	1	16	39	14	4	5	8	10	10	9	2	3
SCARLET FEVER, - - -	38	-	-	2	3	7	2	3	11	3	2	-	3	-
HOOPING-COUGH, - - -	198	23	7	34	51	23	12	8	27	9	3	-	-	-
DIPHTHERIA, - - -	41	-	-	1	5	2	6	2	16	2	2	3	-	-
TYPHUS FEVER, - - -	34	-	-	-	-	1	-	-	3	1	4	6	1	-
TYPHOID FEVER, - - -	92	-	-	-	-	-	2	1	7	11	18	9	5	7
DIARRHŒA AND DYSENTERY, -	84	2	5	11	5	1	-	1	-	1	-	-	2	2
ERYSIPELAS, - - - -	41	5	1	-	1	1	-	-	3	2	1	2	1	1
PUERPERAL FEVER, - - -	78	-	-	-	-	-	-	-	-	-	2	12	25	18
RHEUMATISM (including RHEUM. FEVER), - - - -	128	-	-	-	-	-	-	-	3	1	1	6	3	-
CANCER, - - - -	269	-	-	-	2	-	-	-	-	2	1	-	5	3
TABES MESENTERICA, - - -	34	1	-	4	5	1	-	2	6	6	1	2	1	1
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	51	4	1	7	7	4	3	4	12	-	4	2	1	1
PHTHISIS, - - - -	947	1	-	1	2	4	4	2	27	40	117	115	134	116
SCROFULA, - - - -	60	3	4	1	4	-	3	-	4	5	5	3	7	4
APOPLEXY, - - - -	134	1	-	1	2	-	-	-	-	2	3	1	3	1
PARALYSIS, - - - -	241	-	-	1	-	-	1	-	1	1	-	3	1	1
CONVULSIONS - - - -	32	17	2	3	3	-	-	2	3	-	1	-	-	-
CROUP, - - - -	135	13	3	19	41	20	20	10	9	-	-	-	-	-
BRONCHITIS, - - - -	757	26	17	32	40	21	12	9	16	8	10	6	8	7
PNEUMONIA, - - - -	237	7	5	7	11	5	3	1	8	5	17	6	13	10
ALL LIVER DISEASES, - - -	136	5	-	-	-	-	-	-	1	-	3	1	4	4
BRIGHT'S DISEASE, - - -	70	-	-	-	-	-	-	-	2	-	3	1	1	1

DEATHS from SELECTED DISEASES in the INSULAR-RURAL DISTRICTS of SCOTLAND,  
at different Periods of Life, during the Ten Years 1881-1890.—MALES. (Continued.)

CAUSES OF DEATH.	MALES.															
	AGE UNDER															
	40	45	50	55	60	65	70	75	80	85	90	95	100	105	?	
ALL CAUSES, - - -	268	248	263	348	359	469	585	719	817	898	524	244	58	18	34	
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	11	6	20	17	17	14	20	20	18	9	3	2	2	1	-	
DISEASES OF— NERVOUS SYSTEM, -	17	11	20	29	21	62	55	87	71	68	28	7	3	-	-	
CIRCULATORY SYSTEM,	7	14	30	39	46	58	80	74	79	45	21	4	-	-	-	
RESPIRATORY „	27	39	33	55	63	72	92	132	112	66	24	8	2	-	-	
DIGESTIVE „	23	25	26	38	43	47	51	63	40	31	16	1	-	1	-	
URINARY „	5	6	11	9	22	26	33	39	45	25	6	3	1	-	-	
REPRODUCTIVE „	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	
ACCIDENT OR NEGLIGENCE,	62	40	33	45	29	33	21	15	8	14	2	-	-	-	32	
SUICIDE, - - - - -	1	6	1	4	1	2	2	2	-	-	-	-	-	-	-	
SMALL-POX, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
MEASLES, - - - - -	2	-	2	-	2	-	1	-	1	-	-	-	-	-	-	
SCARLET FEVER, - - -	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	
HOOPING-COUGH, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
DIPHTHERIA, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
TYPHUS FEVER, - - - -	-	1	4	5	1	6	2	1	3	-	-	-	-	-	-	
TYPHOID FEVER, - - -	1	1	1	2	3	2	2	-	1	1	-	-	-	-	-	
DIARRHŒA AND DYSENTERY, -	-	1	3	4	3	-	3	2	2	3	-	1	1	-	-	
ERYSIPELAS, - - - -	1	1	2	3	2	2	9	4	3	3	1	-	-	-	-	
PUERPERAL FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
RHEUMATISM (including RHEUM. FEVER), - - - - -	5	5	1	5	6	11	6	10	9	7	4	2	2	-	-	
CANCER, - - - - -	4	8	9	18	28	24	41	34	36	13	2	2	-	-	-	
TABES MESENTERICA, - - -	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
PHTHISIS, - - - - -	70	59	50	42	32	33	31	17	12	3	1	-	-	-	-	
SCROFULA, - - - - -	4	1	1	2	2	3	2	3	-	1	-	-	-	-	-	
APOPLEXY, - - - - -	3	2	7	3	6	12	13	26	22	22	11	1	2	-	-	
PARALYSIS, - - - - -	4	3	6	15	12	29	35	46	37	40	15	5	1	-	-	
CONVULSIONS, - - - -	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	
CROUP, - - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
BRONCHITIS, - - - - -	8	14	10	18	20	25	51	77	68	48	16	6	2	-	-	
PNEUMONIA, - - - - -	11	20	16	18	24	26	17	23	16	8	2	-	-	-	-	
ALL LIVER DISEASES, - - -	6	5	6	10	15	15	14	14	10	8	5	-	-	1	-	
BRIGHT'S DISEASE, - - -	2	3	3	2	9	9	2	5	9	3	-	-	-	-	-	



DEATHS from SELECTED DISEASES in the INSULAR-RURAL DISTRICTS of SCOTLAND,  
at different Periods of Life, during the Ten Years 1881-1890.—FEMALES. (Continued.)

CAUSES OF DEATH.	FEMALES.														
	AGE UNDER														
	40	45	50	55	60	65	70	75	80	85	90	95	100	105	?
ALL CAUSES, - - -	307	268	273	355	403	554	701	876	995	1137	691	312	124	43	4
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	35	24	14	16	11	19	21	36	22	11	12	3	6	-	-
DISEASES OF— NERVOUS SYSTEM, -	12	13	15	25	50	50	58	68	65	55	20	4	2	-	-
CIRCULATORY SYSTEM,	16	18	22	42	52	64	75	82	59	49	31	6	1	2	-
RESPIRATORY „	19	26	48	45	69	104	132	156	133	118	51	15	5	2	1
DIGESTIVE „	24	18	36	46	37	49	79	58	36	33	9	-	-	-	-
URINARY „	7	8	11	15	10	19	19	20	8	6	2	-	-	-	-
REPRODUCTIVE „	46	25	7	1	3	10	5	3	2	1	-	-	-	-	-
ACCIDENT OR NEGLIGENCE	2	1	3	7	3	8	9	10	13	8	12	5	-	-	1
SUICIDE, - - - -	-	1	1	4	1	2	2	-	-	-	-	-	-	-	-
SMALL-POX, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES, - - - -	1	1	2	-	2	1	-	2	1	1	-	-	-	-	-
SCARLET FEVER, - - -	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-
HOOPING-COUGH, - - -	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DIPHTHERIA, - - - -	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TYPHUS FEVER, - - - -	2	1	2	-	-	4	2	4	2	-	1	-	-	-	-
TYPHOID FEVER, - - -	7	7	3	2	1	4	2	6	-	-	-	-	-	-	-
DIARRHŒA AND DYSENTERY, -	1	2	1	5	3	6	8	10	8	4	2	-	4	-	-
ERYSIPELAS, - - - -	2	2	3	2	2	1	-	4	3	1	2	-	1	-	-
PURPERAL FEVER, - - -	14	5	2	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATISM (including RHEUM. FEVER), - - - -	2	4	3	8	10	13	21	22	18	9	2	1	-	1	-
CANCER, - - - -	15	15	17	35	33	29	34	35	22	13	5	2	1	-	-
TABES MESENTERICA, - - -	1	1	-	1	-	-	-	-	1	-	-	-	-	-	-
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
PHTHISIS, - - - -	88	64	52	42	37	35	33	20	10	2	1	-	-	-	-
SCROFULA, - - - -	-	3	2	1	1	-	3	5	2	-	-	-	-	-	-
APOPLEXY, - - - -	3	3	4	7	18	13	16	20	16	12	6	1	1	-	-
PARALYSIS, - - - -	4	5	8	11	20	21	34	37	39	40	12	1	-	-	-
CONVULSIONS, - - - -	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CROUP, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BRONCHITIS, - - - -	6	8	20	19	27	60	73	98	95	79	39	14	5	2	-
PNEUMONIA, - - - -	10	10	12	9	16	25	19	12	15	7	3	1	-	-	-
ALL LIVER DISEASES, - - -	10	3	9	18	11	13	17	16	11	9	1	-	-	-	-
BRIGHT'S DISEASE, - - -	4	4	4	8	8	9	10	7	4	3	1	-	-	-	-

DEATHS from SELECTED DISEASES in the COUNTY of SHETLAND, at different Periods of Life, during the Ten Years 1881-1890.—MALES.

CAUSES OF DEATH.	ALL AGES.	MALES.												
		AGE UNDER												
		MONTHS.			2	3	4	5	10	15	20	25	30	35
3	6	12												
MEAN POPULATION, -	12423		305		287	279	297	322	1515	1518	1342	912	768	668
ALL CAUSES, - - -	2162	161	33	55	67	35	15	8	41	44	107	127	79	75
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	140	10	9	10	12	12	4	4	8	6	11	12	4	3
DISEASES OF—														
NERVOUS SYSTEM, -	149	7	3	3	10	4	1	-	4	5	4	7	7	3
CIRCULATORY SYSTEM,	97	-	-	-	-	-	-	-	1	-	8	2	1	3
RESPIRATORY „	218	16	6	10	21	6	3	2	9	2	6	3	8	3
DIGESTIVE „	123	9	2	11	6	1	3	1	2	3	-	4	3	6
URINARY „	62	-	-	1	-	-	-	-	-	1	2	-	2	1
REPRODUCTIVE „	1	-	-	-	-	-	-	-	-	-	-	-	-	-
ACCIDENT OR NEGLIGENCE,	206	1	-	-	1	3	-	-	1	11	31	35	10	20
SUICIDE, - - - -	11	-	-	-	-	-	-	-	-	-	1	-	1	2
SMALL-POX, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES, - - - -	14	-	3	1	2	1	-	-	2	1	1	1	-	-
SCARLET FEVER, - - -	3	-	-	-	1	-	-	-	1	-	-	1	-	-
HOOPING-COUGH, - - -	38	4	4	7	9	8	2	1	2	1	-	-	-	-
DIPHTHERIA, - - - -	3	-	-	1	-	-	-	-	-	1	-	1	-	-
TYPHUS FEVER, - - - -	2	-	-	-	-	-	-	-	-	-	1	-	-	-
TYPHOID FEVER, - - -	25	-	-	-	-	1	-	2	1	2	6	6	1	1
DIARRHŒA AND DYSENTERY, -	17	2	1	1	-	2	2	-	1	-	1	1	1	1
ERYSIPELAS, - - - -	18	1	-	-	-	-	-	-	-	-	2	1	1	1
PUERPERAL FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATISM (including RHEUM. FEVER), - - - -	29	-	-	-	-	-	-	-	2	2	-	2	2	1
CANCER, - - - -	33	-	-	-	-	-	-	-	-	-	-	1	-	1
TABES MESENTERICA, - - -	6	-	1	4	-	-	-	-	-	-	-	1	-	-
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	19	-	3	2	4	2	-	-	6	1	-	-	-	-
PHTHISIS, - - - -	230	-	-	1	3	-	-	1	1	4	35	52	34	26
SCROFULA, - - - -	23	2	-	-	1	2	-	-	-	1	2	1	2	1
APOPLEXY, - - - -	31	-	-	-	1	-	1	-	-	-	1	-	1	2
PARALYSIS, - - - -	60	-	-	-	-	-	1	-	-	-	-	-	3	2
CONVULSIONS, - - - -	15	4	2	1	3	2	-	-	-	3	-	-	-	-
CROUP, - - - -	13	-	1	3	3	1	1	1	3	-	-	-	-	-
BRONCHITIS, - - - -	113	12	4	6	17	3	1	1	5	-	3	1	2	1
PNEUMONIA, - - - -	51	3	2	1	1	2	1	-	1	1	2	2	3	2
ALL LIVER DISEASES, - - -	26	4	-	1	-	-	-	-	-	1	-	-	1	1
BRIGHT'S DISEASE, - - -	14	-	-	-	-	-	-	-	-	-	2	-	-	-

DEATHS from SELECTED DISEASES in the COUNTY of SHETLAND, at different Periods of Life, during the Ten Years 1881-1890.—FEMALES.

CAUSES OF DEATH.		FEMALES.												
		ALL AGES.	AGE UNDER											
			MONTHS.			2	3	4	5	10	15	20	25	30
3	6	12												
MEAN POPULATION, -	16785		275		288	294	284	306	1461	1393	1461	1296	1179	1012
ALL CAUSES, - - -	2630	114	21	53	66	38	22	20	48	55	67	68	99	77
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	180	7	2	16	23	8	6	3	13	11	9	11	8	7
DISEASES OF—														
NERVOUS SYSTEM, -	159	4	4	4	5	-	2	1	2	5	5	3	3	3
CIRCULATORY SYSTEM,	99	-	-	-	-	-	-	-	-	5	1	2	4	5
RESPIRATORY „	280	5	8	12	20	10	4	5	7	1	3	1	10	6
DIGESTIVE „	157	3	1	9	6	4	1	-	2	1	5	2	6	3
URINARY „	38	-	-	-	-	1	-	-	3	1	1	-	1	1
REPRODUCTIVE „	35	-	-	-	-	-	-	-	-	-	-	2	6	4
ACCIDENT OR NEGLIGENCE,	27	-	-	-	1	3	2	1	1	-	2	-	1	-
SUICIDE, - - - -	7	-	-	-	-	-	-	-	-	-	-	-	1	1
SMALL-POX, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES, - - - -	14	-	-	3	3	1	-	-	-	1	1	2	1	-
SCARLET FEVER, - - -	5	-	-	-	-	-	1	-	3	-	-	-	-	-
HOOPING-COUGH, - - -	49	2	1	11	18	4	3	2	4	4	-	-	-	-
DIPHTHERIA, - - - -	2	-	-	-	-	-	-	-	1	-	-	1	-	-
TYPHUS FEVER, - - - -	7	-	-	-	-	1	-	-	-	-	1	2	-	-
TYPHOID FEVER, - - -	32	-	-	1	-	1	2	-	3	3	7	2	-	-
DIARRHŒA AND DYSENTERY, -	26	2	1	1	1	1	-	1	-	-	-	-	-	2
ERYSIPELAS, - - - -	13	-	-	-	-	-	-	-	1	2	-	-	-	1
PURPERAL FEVER, - - -	17	-	-	-	-	-	-	-	-	-	-	3	6	3
RHEUMATISM (including RHEUM. FEVER), - - - -	36	-	-	-	-	-	-	-	1	-	1	-	1	-
CANCER, - - - -	53	-	-	-	-	-	-	-	-	1	-	-	1	-
TABES MESENTERICA, - - -	5	1	-	-	-	-	-	-	1	1	-	-	-	-
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	19	1	1	2	3	-	-	4	5	1	1	1	-	-
PHTHISIS, - - - -	300	1	-	1	-	3	3	3	6	16	32	37	46	34
SCROFULA, - - - -	20	-	-	-	3	-	-	1	1	2	1	1	3	1
APOPLEXY, - - - -	25	-	-	-	-	-	-	-	-	1	-	-	-	-
PARALYSIS, - - - -	70	-	-	-	-	-	-	-	-	-	-	-	-	1
CONVULSIONS, - - - -	14	2	2	4	3	-	1	-	1	-	1	-	-	-
CROUP, - - - -	14	-	-	1	1	6	3	1	1	-	-	-	-	-
BRONCHITIS, - - - -	172	5	6	11	15	4	1	3	4	-	2	1	3	-
PNEUMONIA, - - - -	46	-	1	-	4	-	-	-	1	-	1	-	4	4
ALL LIVER DISEASES, - - -	34	-	-	-	-	-	-	-	-	-	1	1	2	1
BRIGHT'S DISEASE, - - -	17	-	-	-	-	-	-	-	2	1	1	-	-	-



DEATHS from SELECTED DISEASES in the COUNTY of SHETLAND, at different Periods of Life, during the Ten Years 1881-1890.—MALES. (Continued.)

CAUSES OF DEATH.	MALES.														
	AGE UNDER														
	40	45	50	55	60	65	70	75	80	85	90	95	100	105	
MEAN POPULATION, -	605	579	525	523	458	416	344	312	220	150	61	14	3	-	
ALL CAUSES, - - -	67	67	47	71	81	90	101	148	196	224	153	57	8	1	
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	4	3	1	2	1	2	9	6	2	4	1	-	-	-	
DISEASES OF— NERVOUS SYSTEM, -	1	1	4	6	7	9	10	21	14	11	4	2	1	-	
CIRCULATORY SYSTEM,	4	3	4	8	9	16	10	11	10	4	3	-	-	-	
RESPIRATORY        „	6	9	7	9	10	14	20	16	20	9	2	-	-	-	
DIGESTIVE            „	3	3	4	6	15	5	9	9	9	5	4	-	-	-	
URINARY             „	2	5	3	2	7	3	5	10	12	5	-	1	-	-	
REPRODUCTIVE       „	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
ACCIDENT OR NEGLIGENCE,	21	14	8	18	9	8	4	2	2	5	-	-	-	-	
SUICIDE, - - - -	-	2	-	2	-	1	1	1	-	-	-	-	-	-	
SMALL-POX, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
MEASLES, - - - -	1	-	-	-	-	-	1	-	-	-	-	-	-	-	
SCARLET FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
HOOPING-COUGH, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
DIPHTHERIA, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
TYPHUS FEVER, - - - -	-	-	-	-	-	-	1	-	-	-	-	-	-	-	
TYPHOID FEVER, - - -	1	1	-	-	1	1	-	-	-	1	-	-	-	-	
DIARRHŒA AND DYSENTERY, -	-	1	-	1	-	-	-	1	-	1	-	-	-	-	
ERYSIPELAS, - - - -	1	-	-	-	-	1	4	3	1	1	1	-	-	-	
PUERPERAL FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
RHEUMATISM (including RHEUM. FEVER), - - - -	-	2	1	2	2	4	3	1	3	-	1	-	1	-	
CANCER, - - - -	-	2	1	2	5	2	3	5	4	5	-	2	-	-	
TABES MESENTERICA, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
PHTHISIS, - - - -	18	18	9	6	6	5	7	3	1	-	-	-	-	-	
SCROFULA, - - - -	1	-	1	2	1	2	2	2	-	-	-	-	-	-	
APOPLEXY, - - - -	-	1	2	3	1	1	3	4	3	2	3	1	1	-	
PARALYSIS, - - - -	-	-	1	2	6	5	7	13	8	10	2	-	-	-	
CONVULSIONS, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
CROUP, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
BRONCHITIS, - - - -	2	2	2	3	2	5	11	9	13	6	2	-	-	-	
PNEUMONIA, - - - -	2	6	3	3	4	3	3	1	5	-	-	-	-	-	
ALL LIVER DISEASES, - - -	-	-	-	3	4	1	2	1	4	1	2	-	-	-	
BRIGHT'S DISEASE, - - -	-	1	1	-	2	2	-	2	1	3	-	-	-	-	

DEATHS from SELECTED DISEASES in the COUNTY of SHETLAND, at different Periods of Life, during the Ten Years 1881-1890.—FEMALES. (*Continued.*)

CAUSES OF DEATH.	FEMALES.														
	AGE UNDER														
	40	45	50	55	60	65	70	75	80	85	90	95	100	105	?
MEAN POPULATION, -	1001	911	994	933	824	833	670	568	405	251	102	35	8	1	-
ALL CAUSES, - - -	77	74	67	94	86	139	150	224	272	331	222	108	26	9	3
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	9	6	5	7	2	4	5	7	5	4	1	-	1	-	-
DISEASES OF—															
NERVOUS SYSTEM, -	4	5	6	9	9	15	12	20	21	13	3	1	-	-	-
CIRCULATORY SYSTEM,	1	3	3	9	3	17	7	15	7	8	8	1	-	-	-
RESPIRATORY „	2	6	9	5	14	16	28	38	31	22	12	4	-	-	1
DIGESTIVE „	6	4	8	14	14	15	23	13	9	7	1	-	-	-	-
URINARY „	3	-	2	4	1	6	5	4	2	3	-	-	-	-	-
REPRODUCTIVE „	8	7	5	1	-	2	-	-	-	-	-	-	-	-	-
ACCIDENT OR NEGLIGENCE	1	-	1	-	1	2	-	2	2	2	4	1	-	-	-
SUICIDE, - - - -	-	1	-	3	-	-	1	-	-	-	-	-	-	-	-
SMALL-POX, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES, - - - -	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-
SCARLET FEVER, - - -	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
HOOPING-COUGH, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DIPHTHERIA, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TYPHUS FEVER, - - - -	-	-	-	-	-	1	1	1	-	-	-	-	-	-	-
TYPHOID FEVER, - - -	4	2	3	2	-	-	1	1	-	-	-	-	-	-	-
DIARRHŒA AND DYSENTERY, -	1	-	1	3	1	2	2	2	2	2	-	-	1	-	-
ERYSIPELAS, - - - -	1	1	-	2	-	1	-	1	1	1	1	-	-	-	-
Puerperal FEVER, - - -	2	2	1	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATISM (including RHEUM. FEVER), - - - -	-	-	1	2	3	6	7	7	5	1	1	-	-	-	-
CANCER, - - - -	2	2	4	8	10	7	4	9	2	3	-	-	-	-	-
SCABIES MESENTERICA, - - -	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PHthisis, - - - -	29	25	12	15	11	10	10	4	1	1	-	-	-	-	-
SCROFULA, - - - -	-	1	2	1	-	-	1	1	1	-	-	-	-	-	-
APoplexy, - - - -	1	-	1	3	3	5	-	5	5	-	1	-	-	-	-
PARALYSIS, - - - -	2	2	4	5	3	6	10	11	14	10	2	-	-	-	-
CONVULSIONS, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CROUP, - - - -	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
BRONCHITIS, - - - -	1	2	4	2	5	7	18	24	24	17	9	4	-	-	-
PNEUMONIA, - - - -	1	3	2	2	6	5	3	5	1	1	2	-	-	-	-
ALL LIVER DISEASES, - - -	3	1	2	2	1	2	6	3	5	4	-	-	-	-	-
BRIGHT'S DISEASE, - - -	1	-	-	2	1	3	3	-	2	1	-	-	-	-	-

DEATHS from SELECTED DISEASES in the COUNTY of ORKNEY, at different Periods of Life, during the Ten Years 1881-1890.—MALES.

CAUSES OF DEATH:	ALL AGES.	MALES.												
		AGE UNDER												
		MONTHS.			2	3	4	5	10	15	20	25	30	35
3	6	12												
MEAN POPULATION, -	14640		324		340	365	356	376	1742	1724	1532	1127	870	795
ALL CAUSES, - - -	2105	142	33	49	48	28	16	14	60	52	60	111	76	75
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	132	9	6	9	9	8	3	3	14	6	7	7	4	7
DISEASES OF—														
NERVOUS SYSTEM, -	200	7	3	6	6	2	1	3	7	10	5	4	6	4
CIRCULATORY SYSTEM,	140	-	-	-	-	-	-	-	-	1	5	4	1	3
RESPIRATORY „	313	16	7	14	18	7	2	1	10	3	5	6	7	5
DIGESTIVE „	152	8	5	5	4	2	1	2	4	2	1	3	2	5
URINARY „	80	-	-	-	1	1	-	-	1	3	-	3	-	1
REPRODUCTIVE „	1	-	-	-	-	-	-	-	-	-	-	-	-	-
ACCIDENT OR NEGLIGENCE,	138	2	-	-	3	1	2	-	2	4	12	20	15	15
SUICIDE, - - - -	5	-	-	-	-	-	-	-	-	-	-	-	-	1
SMALL-POX, - - - -	1	-	-	-	-	-	-	-	-	-	-	-	-	1
MEASLES, - - - -	14	2	1	4	1	-	1	1	2	-	-	1	-	-
SCARLET FEVER, - - -	14	-	1	-	-	-	1	1	6	3	-	-	1	-
HOOPING-COUGH, - - -	19	2	2	2	6	5	1	-	1	-	-	-	-	-
DIPHTHERIA, - - - -	2	-	-	-	-	-	-	-	2	-	-	-	-	-
TYPHUS FEVER, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TYPHOID FEVER, - - -	24	-	-	-	-	-	-	-	2	2	4	5	2	3
DIARRHŒA AND DYSENTERY, -	27	4	2	3	1	2	-	-	1	-	3	-	-	-
ERYSIPELAS, - - - -	9	1	-	-	-	-	-	-	-	-	-	-	-	1
PUERPERAL FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATISM (including RHEUM. FEVER), - - - -	6	-	-	-	-	-	-	-	-	1	-	-	1	-
CANCER, - - - -	45	-	-	-	-	-	-	-	-	-	-	1	-	-
TABES MESENTERICA, - - -	6	-	-	-	-	1	1	1	2	-	-	-	-	-
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	27	1	2	2	-	1	1	2	4	7	3	1	1	2
PHTHISIS, - - - -	208	-	-	-	1	-	-	-	6	11	18	51	32	26
SCROFULA, - - - -	23	1	1	1	2	2	1	-	2	1	1	5	1	2
APOPLEXY, - - - -	43	-	-	-	1	-	-	-	1	1	-	1	2	1
PARALYSIS, - - - -	76	-	-	2	-	-	-	1	-	1	2	-	1	2
CONVULSIONS, - - - -	12	5	1	2	3	-	-	1	-	-	-	-	-	-
CROUP, - - - -	7	-	-	-	1	2	1	-	3	-	-	-	-	-
BRONCHITIS, - - - -	182	12	7	13	14	4	1	-	3	-	-	3	3	2
PNEUMONIA, - - - -	75	3	-	-	2	-	-	-	3	2	1	-	3	2
ALL LIVER DISEASES, - - -	43	4	-	-	1	-	-	-	-	-	1	-	-	2
BRIGHT'S DISEASE, - - -	19	-	-	-	-	-	-	-	1	-	-	-	-	1



DEATHS from SELECTED DISEASES in the COUNTY of ORKNEY, at different Periods of Life, during the Ten Years 1881-1890.—FEMALES.

CAUSES OF DEATH.	ALL AGES.	FEMALES.												
		AGE UNDER												
		MONTHS.			2	3	4	5	10	15	20	25	30	35
3	6	12												
MEAN POPULATION, -	16608		332		316	318	337	352	1707	1617	1565	1208	1113	934
ALL CAUSES, - - -	2444	114	27	39	31	15	12	10	67	50	93	60	85	66
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	161	7	2	8	9	4	3	2	18	12	12	13	15	7
DISEASES OF—														
NERVOUS SYSTEM, -	193	12	3	6	1	1	3	2	8	2	6	1	7	-
CIRCULATORY SYSTEM	178	-	1	-	1	-	-	-	1	2	5	2	2	6
RESPIRATORY „	359	14	11	11	8	3	-	1	5	4	4	3	3	6
DIGESTIVE „	169	4	1	7	2	1	1	1	5	5	6	3	3	5
URINARY „	36	-	-	-	-	-	-	-	1	-	2	-	1	2
REPRODUCTIVE „	41	1	-	-	-	-	-	-	-	-	2	2	10	6
ACCIDENT OR NEGLIGENCE,	38	2	2	-	-	1	-	-	2	1	1	2	-	-
SUICIDE, - - - -	3	-	-	-	-	-	-	-	-	-	-	-	-	-
SMALL-POX, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES, - - - -	14	1	1	2	-	-	-	1	1	3	3	2	-	-
SCARLET FEVER, - - -	18	-	-	1	1	2	1	-	7	2	2	-	2	-
HOOPING-COUGH, - - -	20	4	-	2	7	1	1	1	3	1	-	-	-	-
DIPHTHERIA, - - - -	3	-	-	-	-	-	1	-	-	1	-	1	-	-
TYPHUS FEVER, - - - -	1	-	-	-	-	-	-	-	-	-	-	-	1	-
TYPHOID FEVER, - - -	23	-	-	-	-	-	-	-	4	1	4	6	4	3
DIARRHŒA AND DYSENTERY, -	29	1	1	2	1	-	-	-	-	-	-	-	-	1
ERYSIPELAS, - - - -	6	1	-	-	-	-	-	-	-	-	-	-	-	-
PUERPERAL FEVER, - - -	24	-	-	-	-	-	-	-	-	-	2	4	9	4
RHEUMATISM (including RHEUM. FEVER), - - - -	13	-	-	-	-	-	-	-	-	-	1	-	1	-
CANCER, - - - -	88	-	-	-	2	-	-	-	-	-	-	-	1	1
TABES MESENTERICA, - - -	13	-	-	-	2	1	-	-	2	5	1	1	-	-
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	23	-	-	1	2	2	3	1	7	-	3	1	2	-
PHTHISIS, - - - -	238	-	-	-	-	-	-	2	7	12	47	27	37	28
SCROFULA, - - - -	24	1	2	1	1	-	1	-	2	2	-	1	2	3
APOPLEXY, - - - -	58	-	-	1	-	-	-	-	-	-	-	-	1	-
PARALYSIS, - - - -	62	-	-	1	-	-	-	-	-	-	1	1	1	-
CONVULSIONS, - - - -	10	9	-	-	-	-	-	1	-	-	-	-	-	-
CROUP, - - - -	5	-	-	2	-	1	-	-	2	-	-	-	-	-
BRONCHITIS, - - - -	250	8	8	9	9	2	-	-	2	3	2	1	1	3
PNEUMONIA, - - - -	47	2	2	-	-	-	-	-	1	-	1	1	2	1
ALL LIVER DISEASES, - - -	42	2	-	-	-	-	-	-	-	-	1	1	1	2
BRIGHT'S DISEASE, - - -	14	-	-	-	-	-	-	-	1	-	1	-	-	-

DEATHS from SELECTED DISEASES in the COUNTY of ORKNEY, at different Periods of Life, during the Ten Years 1881-1890.—MALES. (Continued.)

CAUSES OF DEATH.	MALES.														
	AGE UNDER														
	40	45	50	55	60	65	70	75	80	85	90	95	100	105	
MEAN POPULATION, -	733	691	690	622	559	545	444	343	255	143	51	10	3	-	
ALL CAUSES, - - -	63	49	70	58	73	102	139	171	195	223	130	53	6	3	
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	2	1	5	3	5	3	3	7	7	3	-	1	-	-	
DISEASES OF—															
NERVOUS SYSTEM, -	5	3	6	10	5	20	17	23	22	14	8	2	1	-	
CIRCULATORY SYSTEM,	3	4	7	11	8	13	23	24	16	10	6	1	-	-	
RESPIRATORY ”	7	11	16	11	17	18	25	34	33	25	9	4	1	-	
DIGESTIVE ”	9	6	8	11	7	8	17	10	14	9	7	1	-	1	
URINARY ”	1	-	2	-	5	9	10	16	14	8	5	-	-	-	
REPRODUCTIVE ”	-	-	-	-	-	-	1	-	-	-	-	-	-	-	
ACCIDENT OR NEGLIGENCE,	13	9	7	4	5	3	7	5	3	2	-	-	-	-	
SUICIDE, - - - -	-	2	1	-	-	-	1	-	-	-	-	-	-	-	
SMALL-POX, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
MEASLES, - - - -	-	-	-	-	1	-	-	-	-	-	-	-	-	-	
SCARLET FEVER, - - -	-	-	-	-	-	-	-	1	-	-	-	-	-	-	
HOOPING-COUGH, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
DIPHTHERIA, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
TYPHUS FEVER, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
TYPHOID FEVER, - - -	-	-	1	1	2	1	1	-	-	-	-	-	-	-	
DIARRHŒA AND DYSENTERY, -	-	-	-	-	-	-	2	3	2	3	-	1	-	-	
ERYSIPELAS, - - - -	-	-	-	2	2	1	-	1	1	-	-	-	-	-	
PUERPERAL FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
RHEUMATISM (including RHEUM. FEVER), - - - -	2	-	-	-	-	-	-	-	-	1	-	1	-	-	
CANCER, - - - -	1	-	2	1	5	7	10	5	11	2	-	-	-	-	
TABES MESENTERICA, - - -	-	-	-	1	-	-	-	-	-	-	-	-	-	-	
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
PHTHISIS, - - - -	14	8	15	6	9	3	4	4	-	-	-	-	-	-	
SCROFULA, - - - -	-	1	-	-	-	1	-	1	-	-	-	-	-	-	
APOPLEXY, - - - -	-	-	1	3	1	3	4	4	8	6	4	1	1	-	
PARALYSIS, - - - -	2	2	2	4	2	9	11	15	8	8	3	1	-	-	
CONVULSIONS, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
CROUP, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
BRONCHITIS, - - - -	3	3	4	3	6	4	18	20	26	23	7	3	-	-	
PNEUMONIA, - - - -	2	6	8	4	9	12	3	9	2	1	1	-	1	-	
ALL LIVER DISEASES, - - -	5	2	2	3	1	4	7	4	2	3	1	-	-	1	
BRIGHT'S DISEASE, - - -	1	-	2	-	1	2	3	4	3	1	-	-	-	-	

DEATHS from SELECTED DISEASES in the COUNTY of ORKNEY, at different Periods of Life, during the Ten Years 1881-1890.—FEMALES. (Continued.)

CAUSES OF DEATH.	FEMALES.														
	AGE UNDER														
	40	45	50	55	60	65	70	75	80	85	90	95	100	105	?
MEAN POPULATION, -	942	865	901	843	775	732	608	509	352	189	72	16	5	-	-
ALL CAUSES, - - -	61	45	62	74	107	141	204	232	311	292	174	53	19	-	-
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	5	4	4	4	4	4	5	8	4	4	2	-	1	-	-
DISEASES OF—															
NERVOUS SYSTEM, -	4	2	6	9	17	10	24	21	30	11	6	1	-	-	-
CIRCULATORY SYSTEM,	2	5	5	11	18	25	29	31	17	12	3	-	-	-	-
RESPIRATORY „	3	5	7	10	13	33	45	58	57	36	17	2	-	-	-
DIGESTIVE „	5	2	11	13	12	10	26	19	16	10	1	-	-	-	-
URINARY „	2	1	1	1	3	5	4	8	1	3	1	-	-	-	-
REPRODUCTIVE „	5	3	2	-	1	5	3	1	-	-	-	-	-	-	-
ACCIDENT OR NEGLIGENCE,	-	-	-	2	2	4	6	2	5	2	3	1	-	-	-
SUICIDE, - - - -	-	-	1	-	-	1	-	-	1	-	-	-	-	-	-
SMALL-POX, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HOOPING-COUGH, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DIPHTHERIA, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TYPHUS FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TYPHOID FEVER, - - -	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DIARRHŒA AND DYSENTERY, -	-	1	1	2	2	4	3	3	3	2	1	-	1	-	-
ERYSIPELAS, - - - -	-	-	1	-	-	-	-	2	1	-	1	-	-	-	-
PUERPERAL FEVER, - - -	3	1	1	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATISM (including RHEUM. FEVER), - - - -	-	2	1	-	1	1	2	2	1	1	-	-	-	-	-
CANCER, - - - -	4	4	6	8	13	16	9	8	9	4	3	-	-	-	-
TABES MESENTERICA, - - -	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
TUBERCULAR MENINGITIS - (ACUTE HYDROCEPHALUS),	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
PHTHISIS, - - - -	26	14	12	8	8	5	3	2	-	-	-	-	-	-	-
SCROFULA, - - - -	-	1	-	-	1	-	1	3	1	1	-	-	-	-	-
APOPLEXY, - - - -	1	-	2	1	7	4	11	12	13	3	2	-	-	-	-
PARALYSIS, - - - -	1	-	2	4	6	4	9	5	15	9	2	1	-	-	-
CONVULSIONS, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CROUP, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BRONCHITIS, - - - -	-	1	4	7	7	23	29	44	47	25	13	2	-	-	-
PNEUMONIA, - - - -	2	1	1	2	2	5	9	4	7	4	-	-	-	-	-
ALL LIVER DISEASES, - - -	1	1	1	5	5	3	10	3	6	-	-	-	-	-	-
BRIGHT'S DISEASE, - - -	2	1	1	-	1	-	1	5	1	-	-	-	-	-	-



Male Deaths in the County of Caithness, 1881-1890.

DEATHS from SELECTED DISEASES in the COUNTY of CAITHNESS, at different Periods of Life, during the Ten Years 1881-1890.—MALES.

CAUSES OF DEATH.	MALES.													
	ALL AGES.	MONTHS.			AGE UNDER									
		3	6	12	2	3	4	5	10	15	20	25	30	35
MEAN POPULATION, -	18166		449		438	454	451	469	2198	2189	1985	1452	1089	979
ALL CAUSES, - - -	3287	310	126	163	103	57	29	24	102	80	114	135	141	95
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	287	22	19	36	31	20	11	4	28	11	10	7	8	8
DISEASES OF—														
NERVOUS SYSTEM, -	350	20	16	20	5	6	3	5	13	7	17	6	11	3
CIRCULATORY SYSTEM,	241	-	-	-	1	-	-	1	3	4	7	3	4	3
RESPIRATORY "	617	47	51	59	32	16	7	7	13	5	16	8	9	8
DIGESTIVE "	233	15	13	16	11	4	-	1	8	6	3	5	3	10
URINARY "	147	1	-	-	-	-	-	1	1	2	2	5	5	3
REPRODUCTIVE "	3	-	-	-	-	-	-	-	-	-	1	-	-	1
ACCIDENT OR NEGLIGENCE,	198	12	7	1	3	-	3	1	8	14	10	22	24	18
SUICIDE, - - - -	15	-	-	-	-	-	-	-	-	1	1	-	1	-
SMALL-POX, - - - -	1	-	-	-	-	-	-	-	-	1	-	-	-	-
MEASLES, - - - -	51	2	-	12	18	9	5	-	4	-	1	-	-	-
SCARLET FEVER, - - -	16	3	-	1	-	3	-	1	7	-	-	-	-	1
HOOPING-COUGH, - - -	42	3	7	13	4	7	2	1	4	-	-	-	1	-
DIPHTHERIA, - - - -	13	-	-	3	1	-	2	1	4	2	-	-	-	-
TYPHUS FEVER, - - - -	2	-	-	-	-	-	-	-	-	-	1	1	-	-
TYPHOID FEVER, - - -	48	-	-	-	1	-	1	1	4	5	6	5	3	4
DIARRHŒA AND DYSENTERY, -	58	11	8	6	6	1	-	-	3	1	-	1	-	1
ERYSIPELAS, - - - -	10	-	-	-	-	-	-	-	-	1	-	-	-	-
PUERPERAL FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATISM (including RHEUM. FEVER), - - - -	36	-	-	-	-	-	-	-	4	1	-	-	4	1
CANCER, - - - -	91	-	-	-	-	-	-	-	-	-	-	1	1	-
TABES MESENTERICA, - - -	14	-	-	3	3	1	1	1	1	1	-	-	1	1
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	38	2	2	10	3	3	1	1	8	4	-	2	2	-
PHTHISIS, - - - -	341	-	2	5	3	3	-	-	4	13	41	72	53	34
SCROFULA, - - - -	21	-	-	2	1	-	-	-	4	4	-	2	2	1
APOPLEXY, - - - -	89	1	-	-	-	-	-	-	-	-	3	-	2	1
PARALYSIS, - - - -	93	-	-	-	-	-	-	-	-	-	-	1	3	-
CONVULSIONS, - - - -	36	16	6	7	1	2	-	2	1	-	-	-	-	-
CROUP, - - - -	29	-	1	5	5	5	4	2	5	2	-	-	-	-
BRONCHITIS, - - - -	355	45	45	48	18	7	2	4	3	2	2	2	2	1
PNEUMONIA, - - - -	158	1	5	5	7	4	-	1	1	1	6	3	4	5
ALL LIVER DISEASES, - - -	56	1	-	1	1	1	-	-	-	-	-	1	1	3
BRIGHT'S DISEASE, - - -	23	-	-	-	-	-	-	-	-	1	1	2	1	2

DEATHS from SELECTED DISEASES in the COUNTY of CAITHNESS, at different Periods of Life during the Ten Years 1881-1890.—FEMALES.

CAUSES OF DEATH.		FEMALES.												
		ALL AGES.	AGE UNDER											
			MONTHS.			2	3	4	5	10	15	20	25	30
3	6	12												
MEAN POPULATION, -	20352		447		442	455	475	430	2196	2158	1876	1581	1234	1107
ALL CAUSES, - - -	3277	232	70	100	100	50	48	30	82	87	80	100	85	76
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	392	14	16	27	37	19	24	11	28	25	16	16	20	12
DISEASES OF—														
NERVOUS SYSTEM, -	355	13	9	12	8	8	4	4	14	14	5	7	4	10
CIRCULATORY SYSTEM,	256	1	-	-	-	-	-	-	3	6	1	8	3	5
RESPIRATORY „	585	29	23	36	30	11	10	8	9	4	5	4	4	4
DIGESTIVE „	230	11	6	12	10	5	4	-	5	5	5	7	4	3
URINARY „	62	-	-	-	-	-	-	-	3	3	5	4	5	-
REPRODUCTIVE „	53	-	-	-	-	-	-	-	-	-	2	4	11	7
ACCIDENT OR NEGLIGENCE	79	17	2	1	4	1	4	1	3	3	-	1	-	-
SUICIDE, - - - - -	4	-	-	-	-	-	-	-	-	-	-	-	-	-
SMALL-POX, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES, - - - - -	54	-	-	7	14	3	7	2	10	2	4	3	1	-
SCARLET FEVER, - - -	21	-	1	1	2	2	2	4	3	2	-	1	1	-
HOOPING-COUGH, - - -	63	7	6	15	13	10	5	3	4	-	-	-	-	-
DIPHTHERIA, - - - -	17	-	-	-	2	2	6	1	2	3	-	-	-	-
TYPHUS FEVER, - - - -	3	-	-	-	-	-	-	-	-	1	1	-	-	-
TYPHOID FEVER, - - -	70	-	-	1	2	1	2	1	8	12	8	5	6	3
DIARRHŒA AND DYSENTERY, -	68	1	7	3	4	1	-	-	-	2	-	-	1	-
ERYSIPELAS, - - - -	15	2	-	-	-	-	-	-	-	-	-	-	1	-
PUERPERAL FEVER, - - -	35	-	-	-	-	-	-	-	-	-	2	5	9	8
RHEUMATISM(including RHEUM. FEVER), - - - - -	59	-	-	-	-	1	-	-	2	4	3	2	1	1
CANCER, - - - - -	130	-	-	-	-	-	-	-	-	1	1	-	3	9
TABES MESENTERICA, - - -	8	-	1	1	2	-	-	-	-	3	-	-	-	-
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	17	1	-	3	5	1	-	4	-	1	1	1	-	-
PHTHISIS, - - - - -	242	-	1	1	2	-	1	1	9	15	32	43	31	30
SCROFULA, - - - - -	15	-	-	-	-	2	1	-	2	-	1	1	-	-
APOPLEXY, - - - - -	88	1	-	-	-	-	-	-	-	-	1	1	-	-
PARALYSIS, - - - - -	119	-	-	-	-	-	-	-	1	1	1	-	1	2
CONVULSIONS, - - - -	25	8	3	6	3	2	-	-	1	1	-	-	-	-
CROUP, - - - - -	21	-	-	1	6	6	3	3	1	1	-	-	-	-
BRONCHITIS, - - - - -	435	26	21	31	23	3	7	3	2	2	1	2	1	1
PNEUMONIA, - - - - -	84	2	2	4	1	2	-	2	3	1	4	-	1	3
ALL LIVER DISEASES, - - -	42	2	1	-	1	-	-	-	-	1	-	2	1	-
BRIGHT'S DISEASE, - - -	28	-	-	-	-	-	-	-	3	-	-	1	3	-



DEATHS from SELECTED DISEASES in the COUNTY of CAITHNESS, at different Periods of Life, during the Ten Years 1881-1890.—MALES. (Continued.)

CAUSES OF DEATH.	MALES.														
	AGE UNDER														
	40	45	50	55	60	65	70	75	80	85	90	95	100	105	?
MEAN POPULATION, -	867	843	784	812	640	632	473	394	302	182	63	17	4	-	-
ALL CAUSES, - - -	86	69	63	100	122	159	182	227	271	309	149	53	14	3	1
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	6	2	4	5	8	4	7	14	11	8	3	-	-	-	-
DISEASES OF—															
NERVOUS SYSTEM, -	4	4	5	13	10	30	26	35	42	39	8	2	-	-	-
CIRCULATORY SYSTEM,	1	5	8	8	15	29	30	40	33	28	16	1	1	-	-
RESPIRATORY „	17	10	16	25	21	32	35	45	56	61	15	4	2	-	-
DIGESTIVE „	5	11	3	7	16	12	25	19	19	17	4	-	-	-	-
URINARY „	4	3	2	4	3	16	11	21	30	22	9	2	-	-	-
REPRODUCTIVE „	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
ACCIDENT OR NEGLIGENCE,	10	8	7	9	9	2	7	8	4	5	5	-	1	-	-
SUICIDE, - - - -	1	-	2	3	3	1	1	-	-	-	1	-	-	-	-
SMALL-POX, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HOOPING-COUGH, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DIPHTHERIA, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TYPHUS FEVER, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TYPHOID FEVER, - - -	2	1	1	1	4	1	-	3	4	-	1	-	-	-	-
DIARRHŒA AND DYSENTERY, -	-	-	-	-	-	1	3	4	4	7	1	-	-	-	-
ERYSIPELAS, - - - -	-	-	-	2	1	-	4	1	1	-	-	-	-	-	-
PUERPERAL FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATISM (including RHEUM. FEVER), - - - -	1	1	-	1	1	2	2	3	7	5	3	-	-	-	-
CANCER, - - - -	1	1	1	4	13	13	16	14	10	10	6	-	-	-	-
TABES MESENTERICA, - - -	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PHTHISIS, - - - -	29	17	11	11	15	8	10	5	1	1	2	1	-	-	-
SCROFULA, - - - -	-	-	3	-	-	-	1	-	-	1	-	-	-	-	-
APOPLEXY, - - - -	1	-	-	10	2	13	9	11	18	15	3	-	-	-	-
PARALYSIS, - - - -	1	2	1	3	4	8	11	18	19	17	4	1	-	-	-
CONVULSIONS, - - - -	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CROUP, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BRONCHITIS, - - - -	3	-	4	8	5	13	22	25	35	40	13	4	2	-	-
PNEUMONIA, - - - -	11	8	8	11	9	14	9	14	15	16	-	-	-	-	-
ALL LIVER DISEASES, - -	4	4	2	2	6	4	11	6	5	2	1	-	-	-	-
BRIGHT'S DISEASE, - -	2	1	-	2	-	2	3	2	3	1	-	-	-	-	-



DEATHS from SELECTED DISEASES in the COUNTY of CAITHNESS, at different Periods of Life, during the Ten Years 1881-1890.—FEMALES. (Continued.)

CAUSES OF DEATH.	FEMALES.														
	AGE UNDER														
	40	45	50	55	60	65	70	75	80	85	90	95	100	105	?
MEAN POPULATION,	1096	992	1044	1020	852	886	652	579	396	272	122	33	7	—	—
ALL CAUSES, — —	77	75	75	125	115	186	191	240	316	338	247	103	37	11	1
SPECIFIC FEBRILE OR ZYMOTIC DISEASES,	16	10	8	11	5	17	9	10	19	14	7	—	1	—	—
DISEASES OF—															
NERVOUS SYSTEM,	5	4	10	21	15	20	23	39	47	33	19	7	—	—	—
CIRCULATORY SYSTEM,	7	9	12	14	14	31	31	28	35	34	11	2	1	—	—
RESPIRATORY " "	4	5	13	20	25	40	54	60	73	63	39	10	1	1	—
DIGESTIVE " "	5	12	4	11	9	19	25	17	24	20	7	—	—	—	—
URINARY " "	3	3	2	4	3	7	5	7	4	2	—	—	1	—	1
REPRODUCTIVE " "	7	6	2	3	2	3	1	1	1	3	—	—	—	—	—
ACCIDENT OR NEGLIGENCE	1	—	2	4	3	3	1	6	7	9	4	1	1	—	—
SUICIDE, — — —	—	1	—	2	1	—	—	—	—	—	—	—	—	—	—
SMALL-POX, — — —	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
MEASLES, — — —	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
SCARLET FEVER, — — —	1	—	—	—	—	—	—	1	—	—	—	—	—	—	—
HOOPING-COUGH, — — —	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
DIPHTHERIA, — — —	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—
TYPHUS FEVER, — — —	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—
TYPHOID FEVER, — — —	3	2	3	3	1	4	1	1	2	1	—	—	—	—	—
DIARRHŒA AND DYSENTERY, —	1	—	2	1	—	8	6	6	8	10	6	—	1	—	—
ERYSIPELAS, — — —	1	—	1	—	2	1	2	—	3	1	1	—	—	—	—
PURPERAL FEVER, — — —	8	3	—	—	—	—	—	—	—	—	—	—	—	—	—
RHEUMATISM (including RHEUM FEVER), — — —	2	1	—	2	3	2	6	6	8	8	5	2	—	—	—
CANCER, — — —	10	18	20	20	15	17	6	6	4	—	—	—	—	—	—
TABES MESENTERICA, — —	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
PHTHISIS, — — —	17	13	11	10	6	9	5	3	2	—	—	—	—	—	—
SCROFULA, — — —	1	1	—	1	—	2	1	1	—	—	1	—	—	—	—
APOPLEXY, — — —	3	3	4	8	7	3	7	14	18	11	4	3	—	—	—
PARALYSIS, — — —	2	1	2	6	6	11	11	20	21	16	13	4	—	—	—
CONVULSIONS, — — —	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—
CROUP, — — —	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
BRONCHITIS, — — —	2	4	5	17	12	33	38	46	62	50	32	9	1	1	—
PNEUMONIA, — — —	2	1	6	—	6	4	13	11	5	9	1	1	—	—	—
ALL LIVER DISEASES, — —	—	3	—	2	4	4	8	4	5	3	1	—	—	—	—
BRIGHT'S DISEASE, — —	1	1	1	3	1	3	3	6	1	—	—	—	—	—	1

## Male Deaths in the County of Sutherland, 1881-1890.

DEATHS from SELECTED DISEASES in the COUNTY of SUTHERLAND, at different Periods of Life, during the Ten Years 1881-1890.—MALES.

CAUSES OF DEATH.	ALL AGES.	MALES.												
		AGE UNDER												
		MONTHS.			2	3	4	5	10	15	20	25	30	35
3	6	12												
MEAN POPULATION, -	10572		219		215	233	250	243	1140	1131	1035	796	734	651
ALL CAUSES, - - -	1707	128	32	51	43	27	16	17	42	33	52	70	66	55
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	127	13	5	14	13	8	2	3	15	9	8	4	3	2
DISEASES OF— NERVOUS SYSTEM, -	133	11	2	3	2	6	3	3	4	3	4	3	1	4
CIRCULATORY SYSTEM,	90	-	-	1	-	-	-	-	1	-	3	4	1	1
RESPIRATORY „	218	12	10	12	10	4	5	6	7	5	4	5	3	5
DIGESTIVE „	116	9	1	8	5	3	2	1	1	2	1	-	2	8
URINARY „	69	1	-	-	-	-	-	-	-	1	1	1	1	1
REPRODUCTIVE „	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ACCIDENT OR NEGLIGENCE,	109	2	-	-	2	-	1	-	2	3	9	9	16	8
SUICIDE, - - - -	6	-	-	-	-	-	-	-	-	-	-	-	1	-
SMALL-POX, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES, - - - -	15	1	-	2	4	1	-	1	3	2	-	-	-	-
SCARLET FEVER, - -	8	-	-	-	1	2	1	-	2	1	-	-	1	-
HOOPING-COUGH, - -	26	4	3	8	6	3	-	-	1	1	-	-	-	-
DIPHTHERIA, - - -	16	-	-	-	-	1	-	2	4	2	3	1	-	1
TYPHUS FEVER, - - -	2	-	-	-	-	-	-	-	-	-	1	-	-	-
TYPHOID FEVER, - -	17	-	-	-	-	-	1	-	5	1	3	2	2	1
DIARRHŒA AND DYSENTERY, -	8	2	1	2	1	-	-	-	-	-	-	-	-	-
ERYSIPELAS, - - -	7	1	-	-	-	-	-	-	-	2	-	-	-	-
PUERPERAL FEVER, - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATISM (including RHEUM. FEVER), - - - -	12	-	-	-	-	-	-	-	1	1	-	1	1	-
CANCER, - - - -	63	1	-	-	-	1	-	-	-	-	-	1	1	-
TABES MESENTERICA, - -	8	-	1	1	-	3	1	-	-	1	1	-	-	-
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	16	1	1	4	1	-	1	1	3	1	2	1	-	-
PHTHISIS, - - - -	186	-	-	-	-	-	-	-	2	6	12	36	34	24
SCROFULA, - - - -	6	1	-	-	-	1	-	-	-	-	1	1	-	-
APOPLEXY, - - - -	18	-	-	-	-	-	-	-	-	-	-	-	-	1
PARALYSIS, - - - -	54	-	-	-	-	-	-	-	-	-	1	1	-	2
CONVULSIONS, - - -	20	9	2	2	-	1	1	3	-	-	1	-	-	-
CROUP, - - - -	19	4	1	3	2	2	2	2	3	-	-	-	-	-
BRONCHITIS, - - -	88	5	7	5	6	-	2	1	3	-	1	1	-	-
PNEUMONIA, - - -	71	2	2	3	2	2	1	2	-	5	2	3	1	3
ALL LIVER DISEASES, - -	23	-	-	-	-	-	-	-	-	-	1	-	-	3
BRIGHT'S DISEASE, - -	10	-	-	-	-	-	-	-	-	-	1	1	-	-



DEATHS from SELECTED DISEASES in the COUNTY of SUTHERLAND, at different Periods of Life,  
during the Ten Years 1881-1890.—FEMALES.

CAUSES OF DEATH.	ALL AGES.	FEMALES.												
		AGE UNDER												
		MONTHS.			2	3	4	5	10	15	20	25	30	35
3	6	12												
MEAN POPULATION, - - -	11564		214		214	247	210	240	1137	1096	990	785	704	650
ALL CAUSES, - - -	1811	103	31	41	41	18	16	14	56	31	39	44	47	45
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	187	10	5	12	17	9	4	3	26	8	9	11	9	6
DISEASES OF—														
NERVOUS SYSTEM, -	149	8	2	4	2	2	1	1	4	4	3	2	1	2
CIRCULATORY SYSTEM,	114	1	-	-	-	-	-	-	1	-	1	2	1	3
RESPIRATORY " "	194	10	5	6	4	1	2	3	3	2	3	2	1	2
DIGESTIVE " "	89	4	3	3	6	1	1	-	2	-	1	1	1	1
URINARY " "	24	1	-	-	-	-	-	-	-	-	1	-	2	2
REPRODUCTIVE " "	30	-	-	-	-	-	-	-	-	-	-	3	6	5
ACCIDENT OR NEGLIGENCE,	26	2	-	-	1	1	1	-	-	2	-	-	-	1
SUICIDE, - - -	2	-	-	-	-	-	-	-	-	-	-	-	1	-
SMALL-POX, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES, - - -	11	1	-	2	2	1	-	-	1	-	-	2	-	-
SCARLET FEVER, - - -	11	-	-	-	1	2	2	-	4	1	-	1	-	-
HOOPING-COUGH, - - -	30	2	2	8	9	4	-	1	4	-	-	-	-	-
DIPHTHERIA, - - -	26	-	-	-	1	1	-	2	14	5	1	-	1	-
TYPHUS FEVER, - - -	1	-	-	-	-	-	-	-	-	-	-	1	-	-
TYPHOID FEVER, - - -	33	2	-	1	1	-	2	-	2	1	7	5	2	1
DIARRHŒA AND DYSENTERY,	18	2	2	1	1	1	-	-	-	-	-	-	1	1
ERYSIPELAS, - - -	6	-	-	-	-	-	-	-	-	-	-	-	-	-
PUERPERAL FEVER, - - -	14	-	-	-	-	-	-	-	-	-	-	1	3	4
RHEUMATISM (including RHEUM FEVER), - - -	26	-	-	-	-	-	-	-	1	-	-	3	1	-
CANCER, - - -	78	-	-	-	-	1	-	-	-	-	-	-	-	1
TABES MESENTERICA, - - -	6	1	-	1	-	-	-	-	1	1	1	-	-	-
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	16	-	1	-	-	2	1	2	5	2	1	1	1	-
PHTHISIS, - - -	150	-	-	-	2	-	1	2	3	3	15	15	20	19
SCROFULA, - - -	6	-	1	-	2	-	-	-	2	-	1	-	-	-
APOPLEXY, - - -	25	-	-	-	-	-	-	-	-	-	1	-	-	-
PARALYSIS, - - -	81	-	-	-	-	-	1	-	-	-	-	-	1	-
CONVULSIONS, - - -	13	6	1	2	1	1	-	1	-	-	-	-	-	-
CROUP, - - -	16	4	2	3	2	1	1	1	2	-	-	-	-	-
BRONCHITIS, - - -	93	5	3	2	1	-	1	2	1	1	-	1	-	-
PNEUMONIA, - - -	38	1	-	1	1	-	-	-	-	1	3	1	1	2
ALL LIVER DISEASES, - - -	15	2	-	-	-	-	-	-	-	-	-	-	-	-
BRIGHT'S DISEASE, - - -	11	-	-	-	-	-	-	-	-	-	-	-	1	2



DEATHS from SELECTED DISEASES in the COUNTY of SUTHERLAND, at different Periods of Life, during the Ten Years 1881-1890.—MALES. (Continued.)

CAUSES OF DEATH.	MALES.														
	AGE UNDER														
	40	45	50	55	60	65	70	75	80	85	90	95	100	105	?
MEAN POPULATION, -	575	536	530	488	423	435	301	273	174	131	45	14	-	-	-
ALL CAUSES, - - -	43	44	39	55	56	90	104	136	180	182	102	31	11	2	-
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	1	2	2	-	4	3	6	1	3	4	-	2	-	-	-
DISEASES OF— NERVOUS SYSTEM, -	3	5	3	2	5	4	7	21	21	9	3	-	1	-	-
CIRCULATORY SYSTEM	1	2	1	6	9	7	13	11	13	9	6	1	-	-	-
RESPIRATORY ”	3	5	6	11	10	12	18	20	27	13	5	-	-	-	-
DIGESTIVE ”	4	4	3	9	8	11	9	11	7	5	2	-	-	-	-
URINARY ”	2	3	-	2	2	6	13	11	12	8	4	-	-	-	-
REPRODUCTIVE ”	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ACCIDENT OR NEGLIGENCE	9	8	8	4	4	8	5	4	3	1	3	-	-	-	-
SUICIDE, - - - -	-	-	3	1	-	-	1	-	-	-	-	-	-	-	-
SMALL-POX, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES, - - - -	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HOOPING-COUGH, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DIPHTHERIA, - - -	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-
TYPHUS FEVER, - - -	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
TYPHOID FEVER, - - -	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-
DIARRHŒA AND DYSENTERY, -	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-
ERYSIPELAS, - - - -	-	1	-	-	2	-	1	-	-	-	-	-	-	-	-
PUERPERAL FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATISM (including RHEUM FEVER), - - - -	-	-	-	-	-	1	2	3	2	-	-	-	-	-	-
CANCER, - - - -	1	1	-	7	8	12	7	10	10	3	-	-	-	-	-
TABES MESENTERICA, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PHTHISIS, - - - -	12	10	9	10	5	12	5	3	4	1	1	-	-	-	-
SCROFULA, - - - -	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-
APOPLEXY, - - - -	1	1	-	1	-	-	1	5	5	1	2	-	-	-	-
PARALYSIS, - - - -	-	1	2	-	3	3	3	15	15	6	1	-	1	-	-
CONVULSIONS, - - - -	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
CROUP, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BRONCHITIS, - - - -	1	1	3	1	4	5	5	7	19	6	5	-	-	-	-
PNEUMONIA, - - - -	2	2	3	8	5	6	8	4	1	4	-	-	-	-	-
ALL LIVER DISEASES, - - -	1	2	1	3	2	2	3	2	1	2	-	-	-	-	-
BRIGHT'S DISEASE, - - -	1	1	-	2	-	1	1	2	-	-	-	-	-	-	-

DEATHS from SELECTED DISEASES in the COUNTY of SUTHERLAND, at different Periods of Life, during the Ten Years 1881-1890.—FEMALES. (Continued.)

CAUSES OF DEATH.	FEMALES.														
	AGE UNDER														
	40	45	50	55	60	65	70	75	80	85	90	95	100	105	?
MEAN POPULATION, -	660	640	626	638	514	609	428	372	283	178	65	19	4	1	-
ALL CAUSES, - - -	51	47	48	53	55	77	134	164	202	220	146	69	16	2	1
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	11	7	-	3	3	2	7	5	8	6	6	-	-	-	-
DISEASES OF—															
NERVOUS SYSTEM,	4	6	3	6	4	11	18	16	22	15	5	2	1	-	-
CIRCULATORY SYSTEM,	4	2	2	5	8	11	18	20	13	11	7	3	1	-	-
RESPIRATORY „	5	5	3	6	4	11	16	38	29	21	9	3	-	-	-
DIGESTIVE „	2	3	9	4	3	9	9	8	3	6	2	1	-	-	1
URINARY „	2	2	2	-	4	1	2	1	3	-	1	-	-	-	-
REPRODUCTIVE „	5	4	2	1	1	-	1	1	1	-	-	-	-	-	-
ACCIDENT OR NEGLIGENCE	-	-	2	1	-	1	3	3	1	5	1	1	-	-	-
SUICIDE, - - - -	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
SMALL-POX, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES, - - - -	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HOOPING-COUGH, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DIPHTHERIA, - - -	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
TYPHUS FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TYPHOID FEVER, - - -	3	2	-	1	1	-	2	-	-	-	-	-	-	-	-
DIARRHŒA AND DYSENTERY, -	-	-	-	-	-	-	-	2	2	1	4	-	-	-	-
ERYSIPELAS, - - - -	-	1	-	1	1	-	-	1	-	2	-	-	-	-	-
PUERPERAL FEVER, - - -	4	2	-	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATISM (including RHEUM FEVER), - - - -	-	1	2	1	2	4	4	2	3	1	1	-	-	-	-
CANCER, - - - -	2	1	5	11	7	8	19	10	4	5	4	-	-	-	-
TABES MESENTERICA, - - -	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PHTHISIS, - - - -	10	12	11	8	11	6	5	3	3	1	-	-	-	-	-
SCROFULA, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
APOPLEXY, - - - -	-	1	-	2	1	6	4	3	4	2	1	-	-	-	-
PARALYSIS, - - - -	1	3	2	4	2	5	13	12	17	13	4	2	1	-	-
CONVULSIONS, - - - -	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CROUP, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BRONCHITIS, - - - -	1	2	-	1	2	3	11	20	18	8	8	2	-	-	-
PNEUMONIA, - - - -	3	2	3	3	1	3	-	8	1	3	-	-	-	-	-
ALL LIVER DISEASES, - - -	-	-	1	1	-	2	5	1	-	2	-	1	-	-	-
BRIGHT'S DISEASE, - - -	2	1	1	-	-	1	1	-	2	-	-	-	-	-	-



DEATHS from SELECTED DISEASES in the COUNTY of ROSS & CROMARTY, at different Periods of Life during the Ten Years 1881-1890.—MALES.

CAUSES OF DEATH.	ALL AGES.	MALES.												
		MONTHS.			AGE UNDER									
		3	6	12	2	3	4	5	10	15	20	25	30	35
MEAN POPULATION, -	37362	934			834	925	904	929	4452	4434	3789	2798	2368	2133
ALL CAUSES, - - -	6023	483	160	259	237	114	91	54	153	94	179	262	225	147
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	498	34	28	53	81	28	30	12	39	18	22	21	13	6
DISEASES OF—														
NERVOUS SYSTEM, -	624	61	18	24	14	9	8	5	20	14	16	14	10	6
CIRCULATORY SYSTEM,	401	-	-	1	-	-	1	-	4	5	9	12	8	6
RESPIRATORY " -	1111	86	62	103	76	49	36	17	34	12	22	27	21	15
DIGESTIVE " -	404	28	17	24	13	6	2	4	8	4	12	12	6	11
URINARY " -	230	1	-	-	1	-	-	-	2	1	4	4	8	5
REPRODUCTIVE " -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ACCIDENT OR NEGLIGENCE,	324	2	-	-	7	6	7	4	5	10	30	45	25	24
SUICIDE, - - - -	18	-	-	-	-	-	-	-	-	-	-	-	-	1
SMALL-POX, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES, - - - -	118	2	3	19	39	9	11	5	11	5	6	4	4	-
SCARLET FEVER, - - -	26	2	-	-	4	2	3	1	10	2	2	-	-	-
HOOPING-COUGH, - - -	79	12	12	18	14	7	7	4	3	2	-	-	-	-
DIPHTHERIA, - - - -	53	-	-	1	10	3	7	1	4	2	2	1	-	1
TYPHUS FEVER, - - - -	16	-	-	-	1	-	-	-	2	-	1	2	2	-
TYPHOID FEVER, - - -	53	-	-	-	-	2	1	-	7	5	3	10	4	4
DIARRHŒA AND DYSENTERY, -	61	6	7	10	4	1	1	1	-	-	1	-	1	-
ERYSIPELAS, - - - -	30	3	-	1	3	2	-	-	1	1	-	1	-	1
PUERPERAL FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATISM (including RHEUM. FEVER), - - - -	49	-	-	-	-	-	-	-	1	3	3	-	1	2
CANCER, - - - -	172	-	-	-	-	1	-	-	1	-	-	1	1	2
TABES MESENTERICA, - - -	11	-	-	4	2	1	-	1	-	2	-	-	1	-
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	45	2	4	4	9	2	2	7	7	5	1	1	1	-
PHTHISIS, - - - -	556	-	3	2	5	1	-	-	6	8	42	105	118	59
SCROFULA, - - - -	36	-	1	5	1	1	-	-	4	2	2	9	3	2
APOPLEXY, - - - -	119	1	-	-	-	-	-	-	-	1	2	1	-	1
PARALYSIS, - - - -	251	-	-	-	-	1	1	-	-	2	2	3	4	4
CONVULSIONS, - - - -	74	41	10	10	7	2	-	1	1	-	-	1	-	-
CROUP, - - - -	189	38	12	29	37	28	21	8	14	1	1	-	-	-
BRONCHITIS, - - - -	457	41	47	65	31	13	9	5	10	2	6	5	5	3
PNEUMONIA, - - - -	272	4	2	8	6	7	2	2	5	5	9	18	9	6
ALL LIVER DISEASES, - - -	33	4	1	2	-	-	-	-	1	-	2	3	-	-
BRIGHT'S DISEASE, - - -	37	-	-	-	1	-	-	-	-	-	1	-	3	1



DEATHS from SELECTED DISEASES in the COUNTY of ROSS & CROMARTY, at different Periods of Life, during the Ten Years 1881-1890.—FEMALES.

CAUSES OF DEATH.	ALL AGES.	FEMALES.												
		AGE UNDER												
		MONTHS.			2	3	4	5	10	15	20	25	30	35
		3	6	12										
MEAN POPULATION, -	41735	855			797	855	894	897	4248	4223	3817	3425	2894	2539
ALL CAUSES, - - -	6420	374	86	178	260	133	85	50	173	98	146	175	188	196
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	639	34	13	55	79	40	29	16	59	24	33	22	34	35
DISEASES OF—														
NERVOUS SYSTEM, -	568	44	11	11	14	10	5	5	21	9	11	8	9	13
CIRCULATORY SYSTEM, -	389	4	-	-	1	-	-	-	-	4	4	8	5	9
RESPIRATORY " -	1116	52	28	67	116	51	31	18	37	16	15	15	18	20
DIGESTIVE " -	372	13	5	14	12	5	6	3	11	3	6	8	8	9
URINARY " -	81	-	-	1	-	-	1	-	2	1	2	5	2	3
REPRODUCTIVE " -	113	-	-	-	-	-	-	-	1	-	4	11	12	23
ACCIDENT OR NEGLIGENCE, -	67	-	-	1	3	9	1	3	9	3	4	4	-	1
SUICIDE, - - -	11	-	-	-	-	-	-	-	-	-	1	1	2	-
SMALL-POX, - - -	1	1	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES, - - -	124	3	3	20	37	17	8	3	13	8	5	2	2	2
SCARLET FEVER, - - -	26	-	-	4	5	4	3	1	4	2	2	-	-	-
HOOPING-COUGH, - - -	104	16	2	18	24	11	9	4	19	1	-	-	-	-
DIPHTHERIA, - - -	35	2	1	1	1	-	3	7	9	2	6	-	-	-
TYPHUS FEVER, - - -	13	-	-	-	-	-	-	-	-	2	3	2	-	-
TYPHOID FEVER, - - -	53	-	-	-	1	-	2	-	4	4	8	4	5	5
DIARRHŒA AND DYSENTERY, -	73	5	5	5	6	3	-	-	1	1	2	2	-	1
ERYSIPELAS, - - -	39	4	1	3	2	2	-	-	3	1	-	1	1	1
PUERPERAL FEVER, - - -	68	-	-	-	-	-	-	-	-	-	-	8	20	23
RHEUMATISM (including RHEUM FEVER), - - -	73	-	-	1	-	-	-	-	3	-	3	2	2	1
CANCER, - - -	232	-	-	-	-	-	-	-	-	-	-	2	2	-
TABES MESENTERICA, - - -	15	1	-	2	3	-	-	-	2	2	-	1	1	-
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS), -	30	-	3	3	5	3	-	1	6	3	4	1	-	-
PHTHISIS, - - -	492	-	2	-	1	1	1	1	4	17	51	76	81	66
SCROFULA, - - -	27	-	2	1	1	1	2	-	3	4	2	3	-	1
APOPLEXY, - - -	98	2	-	1	-	-	-	-	-	-	1	-	-	1
PARALYSIS, - - -	250	-	-	1	-	-	1	-	1	1	1	2	1	5
CONVULSIONS, - - -	46	29	5	4	3	2	1	-	-	-	-	-	1	1
CROUP, - - -	183	18	9	20	61	24	23	12	14	-	-	-	-	-
BRONCHITIS, - - -	588	32	19	40	44	18	8	6	11	7	4	5	3	5
PNEUMONIA, - - -	166	2	-	6	8	7	-	-	7	5	8	7	11	6
ALL LIVER DISEASES, - - -	58	3	-	-	-	-	-	1	1	1	2	-	-	1
BRIGHT'S DISEASE, - - -	26	-	-	-	-	-	-	-	1	1	1	2	1	1

DEATHS from SELECTED DISEASES in the COUNTY of ROSS & CROMARTY, at different Periods of Life during the Ten Years 1881-1890.—MALES. (Continued.)

CAUSES OF DEATH.	MALES.														
	AGE UNDER														
	40	45	50	55	60	65	70	75	80	85	90	95	100	105	
MEAN POPULATION, -	1934	1772	1621	1761	1379	1488	992	865	520	376	109	30	13	2	
ALL CAUSES, - - -	168	154	148	195	231	344	414	456	506	513	267	129	26	9	
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	11	11	10	9	13	6	8	14	19	4	2	2	3	1	
DISEASES OF— NERVOUS SYSTEM, -	16	14	15	10	21	40	59	69	67	62	24	7	1	-	
CIRCULATORY SYSTEM	7	9	8	21	34	43	70	51	66	26	16	4	-	-	
RESPIRATORY ”	22	25	32	39	47	66	83	84	75	55	16	6	1	-	
DIGESTIVE ”	15	12	17	28	27	35	36	40	25	14	7	1	-	-	
URINARY ”	6	8	2	4	14	27	24	35	41	25	13	5	-	-	
REPRODUCTIVE ”	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
ACCIDENT OR NEGLIGENCE,	28	23	18	17	15	20	13	6	9	7	2	1	-	-	
SUICIDE, - - - -	1	4	1	3	2	4	1	1	-	-	-	-	-	-	
SMALL-POX, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
MEASLES, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
SCARLET FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
HOOPING-COUGH, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
DIPHTHERIA, - - - -	-	-	1	-	-	-	-	-	-	-	-	-	-	-	
TYPHUS FEVER, - - - -	-	1	2	2	1	2	-	-	-	-	-	-	-	-	
TYPHOID FEVER, - - -	3	6	-	3	3	-	-	1	1	-	-	-	-	-	
DIARRHŒA AND DYSENTERY, -	-	-	1	-	4	2	4	6	9	1	-	-	2	-	
ERYSIPELAS, - - - -	1	-	3	1	2	1	2	4	1	1	1	-	-	-	
PUERPERAL FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
RHEUMATISM (including RHEUM. FEVER), - - - -	1	2	2	3	2	6	2	8	8	3	2	-	-	-	
CANCER, - - - -	2	4	11	16	22	29	31	22	17	8	3	-	1	-	
TABES MESENTERICA, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
PHTHISIS, - - - -	48	34	22	22	11	23	22	14	9	1	1	-	-	-	
SCROFULA, - - - -	-	2	1	-	-	1	1	1	-	-	-	-	-	-	
APOPLEXY, - - - -	3	1	4	2	7	16	21	16	15	19	7	2	-	-	
PARALYSIS, - - - -	4	5	8	6	8	15	39	50	41	36	16	5	1	-	
CONVULSIONS, - - - -	-	-	-	1	-	-	-	-	-	-	-	-	-	-	
CROUP, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
BRONCHITIS, - - - -	4	4	10	13	10	20	36	36	33	36	8	4	1	-	
PNEUMONIA, - - - -	11	15	18	18	23	30	23	23	14	11	3	-	-	-	
ALL LIVER DISEASES, - - -	4	4	6	7	7	10	7	8	9	6	1	1	-	-	
BRIGHT'S DISEASE, - - -	1	1	-	2	4	8	6	2	4	2	-	1	-	-	



DEATHS from SELECTED DISEASES in the COUNTY of ROSS & CROMARTY, at different Periods of Life, during the Ten Years 1881-1890.—FEMALES. (Continued.)

CAUSES OF DEATH.	FEMALES.														
	AGE UNDER														
	40	45	50	55	60	65	70	75	80	85	90	95	100	105	?
MEAN POPULATION, -	2366	2214	1992	2227	1580	2058	1275	1124	703	522	147	58	19	6	-
ALL CAUSES, - - -	165	144	160	204	232	363	426	571	637	720	390	174	64	27	1
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	27	18	10	8	11	12	13	19	17	11	14	3	3	-	-
DISEASES OF—															
NERVOUS SYSTEM, -	4	9	21	21	29	50	55	72	69	43	15	7	2	-	-
CIRCULATORY SYSTEM, -	8	19	17	30	32	35	48	56	51	35	14	7	2	-	-
RESPIRATORY, -	18	15	25	30	31	90	99	114	80	87	30	7	4	2	-
DIGESTIVE, -	10	10	20	23	20	43	42	33	39	21	7	1	-	-	-
URINARY, -	2	4	3	4	9	9	10	10	6	7	-	-	-	-	-
REPRODUCTIVE, -	26	13	4	6	2	2	5	2	2	-	-	-	-	-	-
ACCIDENT OR NEGLIGENCE, -	2	2	-	1	1	2	5	3	4	5	3	1	-	-	-
SUICIDE, - - - -	-	-	2	1	2	2	-	-	-	-	-	-	-	-	-
SCARLATINA, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES, - - - -	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER, - -	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
WHOOPING-COUGH, -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DIPHTHERIA, - - -	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TYPHUS FEVER, - - -	-	-	3	1	1	1	-	-	-	-	-	-	-	-	-
TYPHOID FEVER, - -	7	3	2	1	1	1	3	1	1	-	-	-	-	-	-
DARRHOEA AND DYSENTERY, -	-	1	2	1	2	3	3	7	9	9	4	1	-	-	-
ERYSIPELAS, - - -	2	-	-	1	2	2	4	3	3	-	1	-	2	-	-
INTERPERAL FEVER, -	10	7	-	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATISM (including RHEUM. FEVER), - - - -	-	-	1	6	5	9	11	10	10	5	3	1	-	-	-
CANCER, - - - -	13	9	17	24	31	26	41	30	22	9	6	-	-	-	-
SCARLET MESENTERICA, - -	-	1	1	-	-	-	1	-	-	-	-	-	-	-	-
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS), -	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
EPIDEMIC, - - - -	42	27	25	25	24	15	14	13	4	1	1	-	-	-	-
SCROFULA, - - - -	-	1	-	-	1	1	-	1	3	-	-	-	-	-	-
EPILEPSY, - - - -	-	2	6	4	7	14	17	11	13	9	6	3	1	-	-
PARALYSIS, - - - -	-	2	7	11	13	28	35	51	47	31	8	3	1	-	-
CONVULSIONS, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SCURVY, - - - -	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-
BRONCHITIS, - - - -	8	7	16	19	14	50	51	69	53	63	25	6	4	1	-
PNEUMONIA, - - - -	5	7	4	4	9	20	13	17	14	4	2	-	-	-	-
ALL LIVER DISEASES, -	1	-	4	4	6	8	6	7	8	5	-	-	-	-	-
RIGHT'S DISEASE, - -	-	3	-	1	4	2	4	2	2	1	-	-	-	-	-



DEATHS from SELECTED DISEASES in the COUNTY of INVERNESS, at different Periods of Life, during the Ten Years 1881-1890.—MALES.

CAUSES OF DEATH.	ALL AGES.	MALES.												
		MONTHS.			AGE UNDER									
		3	6	12	2	3	4	5	10	15	20	25	30	35
MEAN POPULATION, -	42748	1013			915	1017	1010	1037	4901	4836	4656	3857	2909	2483
ALL CAUSES, - - -	6938	728	161	264	276	123	89	69	164	123	176	246	252	210
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	578	61	33	79	64	45	22	24	39	23	18	17	15	9
DISEASES OF—														
NERVOUS SYSTEM, -	783	56	17	30	31	14	10	8	27	13	20	19	23	24
CIRCULATORY SYSTEM, -	451	1	-	-	-	-	-	-	5	7	9	7	9	3
RESPIRATORY " -	1148	130	54	75	92	26	23	20	35	8	15	31	22	21
DIGESTIVE " -	446	27	17	21	19	6	7	2	15	9	17	11	5	11
URINARY " -	206	-	1	-	-	-	2	-	1	2	5	6	5	8
REPRODUCTIVE " -	4	-	-	-	-	-	-	-	-	-	-	-	-	-
ACCIDENT OR NEGLIGENCE, -	374	8	2	1	13	5	4	5	9	13	26	42	34	23
SUICIDE, - - - -	15	-	-	-	-	-	-	-	-	-	1	2	1	-
SMALL-POX, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES, - - - -	96	4	2	21	17	9	4	3	7	7	8	4	4	1
SCARLET FEVER, - - -	13	-	-	3	3	-	2	1	2	-	-	1	-	-
HOOPING-COUGH, - - -	148	17	11	37	27	25	4	9	13	4	-	1	-	-
DIPHTHERIA, - - - -	46	-	-	-	9	6	9	6	9	1	2	1	1	-
TYPHUS FEVER, - - - -	25	-	-	-	-	-	-	-	-	1	1	3	2	1
TYPHOID FEVER, - - -	42	-	-	-	-	-	-	2	2	4	4	4	3	2
DIARRHŒA AND DYSENTERY, -	92	22	16	17	6	2	-	1	-	1	-	1	1	1
ERYSIPELAS, - - - -	29	9	-	-	-	-	1	-	-	1	-	-	-	1
PUERPERAL FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATISM (including RHEUM. FEVER), - - - -	76	-	-	-	-	-	1	-	1	7	4	4	1	1
CANCER, - - - - -	185	-	-	-	-	1	1	-	-	1	-	2	1	2
TABES MESENTERICA, - - -	22	1	1	4	4	2	1	-	2	2	2	1	-	-
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS), -	44	2	5	6	11	1	5	2	5	2	3	-	1	1
PHTHISIS, - - - - -	606	-	1	1	4	4	3	-	5	15	41	94	112	75
SCROFULA, - - - - -	24	-	1	-	2	-	-	-	-	2	5	2	5	1
APOPLEXY, - - - - -	148	-	-	1	-	1	-	-	-	-	3	2	2	2
PARALYSIS, - - - - -	202	-	-	1	-	2	-	-	2	1	2	-	2	3
CONVULSIONS, - - - -	101	47	10	17	18	3	2	-	-	1	-	-	1	-
CROUP, - - - - -	60	12	3	5	18	4	8	5	5	-	-	-	-	-
BRONCHITIS, - - - -	518	44	31	48	39	9	8	9	8	3	2	8	7	1
PNEUMONIA, - - - -	265	12	7	16	19	6	4	3	7	2	7	18	9	6
ALL LIVER DISEASES, - -	89	7	-	-	1	-	1	-	1	-	-	-	1	-
BRIGHT'S DISEASE, - -	48	-	-	-	-	-	-	-	1	1	-	2	-	-

DEATHS from SELECTED DISEASES in the COUNTY of INVERNESS, at different Periods of Life, during the Ten Years 1881-1890.—FEMALES.

CAUSES OF DEATH. 1881 1882 1883 1884 1885 1886 1887 1888 1889 1890	FEMALES.													
	ALL AGES.	MONTHS.			AGE UNDER									
		3	6	12	2	3	4	5	10	15	20	25	30	35
MEAN POPULATION, -	45507		944		852	1004	1008	955	4748	4555	4249	3639	3252	2864
ALL CAUSES, - - -	7168	523	124	227	269	104	80	66	200	88	181	165	219	210
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	648	52	26	68	78	38	28	25	62	17	29	19	18	25
DISEASES OF—														
NERVOUS SYSTEM, -	727	40	9	19	30	9	5	4	18	10	17	12	15	21
CIRCULATORY SYSTEM	460	-	-	1	1	-	-	1	6	4	9	5	8	13
RESPIRATORY „	1153	81	45	78	81	30	23	8	34	11	23	15	15	18
DIGESTIVE „	443	19	11	15	12	2	2	7	12	5	12	11	15	21
URINARY „	107	-	-	-	1	-	-	-	4	2	1	6	9	1
REPRODUCTIVE „	120	-	-	-	-	-	-	-	-	-	4	9	24	21
ACCIDENT OR NEGLIGENCE	93	1	2	3	7	3	6	3	5	1	-	2	2	2
SUICIDE, - - - -	11	-	-	-	-	-	-	-	-	-	2	2	-	1
SMALL-POX, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES, - - - -	78	1	1	9	18	6	3	2	6	5	8	6	1	2
SCARLET FEVER, - - -	20	-	1	3	2	2	3	5	3	-	-	-	-	1
HOOPING-COUGH, - - -	174	24	10	41	36	20	11	8	19	2	2	-	-	-
DIPHTHERIA, - - - -	60	1	-	1	9	4	9	4	21	4	4	-	1	-
TYPHUS FEVER, - - - -	22	-	-	-	-	-	-	-	4	-	-	2	-	-
TYPHOID FEVER, - - -	60	-	-	-	1	1	2	2	3	4	8	2	3	3
DIARRHŒA AND DYSENTERY, -	90	15	10	9	9	2	1	1	2	-	1	-	3	-
ERYSIPELAS, - - - -	40	5	1	2	1	-	-	-	1	-	3	1	1	-
PUERPERAL FEVER, - - -	47	-	-	-	-	-	-	-	-	-	2	7	9	17
RHEUMATISM (including RHEUM FEVER), - - - -	94	-	-	-	-	-	-	-	4	5	4	1	1	-
CANCER, - - - -	257	-	-	-	-	-	-	1	-	-	-	2	2	4
TABES MESENTERICA, - - -	21	1	-	3	5	-	-	3	3	1	1	3	-	1
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	41	1	-	5	9	5	3	4	12	2	-	-	-	-
PHTHISIS, - - - -	526	1	1	2	1	2	-	1	12	14	55	51	91	58
SCROFULA, - - - -	33	2	1	-	1	-	4	2	1	1	4	6	2	2
APOPLEXY, - - - -	140	-	-	2	2	-	-	-	1	1	2	1	2	3
PARALYSIS, - - - -	224	-	-	-	-	1	1	-	-	1	1	1	1	2
CONVULSIONS, - - - -	68	34	6	10	8	1	-	1	5	1	-	-	-	-
CROUP, - - - -	53	9	4	5	10	8	12	1	4	-	-	-	-	-
BRONCHITIS, - - - -	632	35	24	45	45	14	3	5	11	3	7	4	4	3
PNEUMONIA, - - - -	221	10	7	18	17	7	3	2	11	5	11	7	7	12
ALL LIVER DISEASES, - - -	58	2	-	-	-	-	1	-	-	-	1	-	-	1
BRIGHT'S DISEASE, - - -	50	-	-	-	1	-	-	-	1	-	-	1	1	-



DEATHS from SELECTED DISEASES in the COUNTY of INVERNESS, at different Periods of Life, during the Ten Years 1881-1890.—MALES. (Continued.)

CAUSES OF DEATH.	MALES.															
	AGE UNDER															
	40	45	50	55	60	65	70	75	80	85	90	95	100	105	?	
MEAN POPULATION, -	2353	2134	1810	1858	1473	1517	1003	872	571	358	111	38	8	3	-	
ALL CAUSES, - - -	211	186	203	260	301	410	466	520	500	522	297	119	43	10	9	
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	10	5	16	12	12	13	16	19	15	8	3	-	-	-	-	
DISEASES OF—																
NERVOUS SYSTEM, -	32	19	30	35	46	68	56	81	54	44	20	6	-	-	-	
CIRCULATORY SYSTEM	10	12	19	25	51	65	54	64	50	40	18	2	-	-	-	
RESPIRATORY        "	20	22	29	48	49	77	89	98	80	55	20	7	2	-	-	
DIGESTIVE           "	12	16	20	31	30	30	47	42	26	20	5	-	-	-	-	
URINARY             "	10	8	7	12	17	17	33	23	24	20	3	1	1	-	-	
REPRODUCTIVE       "	-	-	-	-	1	-	1	-	-	1	1	-	-	-	-	
ACCIDENT OR NEGLIGENCE	31	24	20	16	17	22	18	14	6	6	1	-	-	-	9	
SUICIDE, - - - -	1	-	2	2	3	-	-	1	2	-	-	-	-	-	-	
SMALL-POX, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
MEASLES, - - - -	1	-	2	-	1	-	-	-	1	-	-	-	-	-	-	
SCARLET FEVER, - - -	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	
HOOPING-COUGH, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
DIPHTHERIA, - - - -	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	
TYPHUS FEVER, - - - -	1	2	3	3	-	4	1	1	2	-	-	-	-	-	-	
TYPHOID FEVER, - - -	3	1	4	3	2	1	2	2	3	-	-	-	-	-	-	
DIARRHŒA AND DYSENTERY, -	1	1	2	1	2	2	5	4	1	4	1	-	-	-	-	
ERYSIPELAS, - - - -	-	1	1	1	2	2	4	1	4	1	-	-	-	-	-	
PUERPERAL FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
RHEUMATISM (including RHEUM. FEVER), - - - -	3	5	2	5	4	8	5	7	9	5	2	1	1	-	-	
CANCER, - - - -	4	7	6	19	27	26	34	27	20	6	1	-	-	-	-	
TABES MESENTERICA, - - -	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
PHTHISIS, - - - -	59	46	37	31	18	26	14	9	4	2	1	-	-	-	-	
SCROFULA, - - - -	3	-	-	1	-	-	-	1	1	-	-	-	-	-	-	
APOPLEXY, - - - -	3	4	5	8	12	22	22	20	15	13	11	2	-	-	-	
PARALYSIS, - - - -	4	2	9	8	20	23	22	38	27	25	7	4	-	-	-	
CONVULSIONS, - - - -	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	
CROUP, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
BRONCHITIS, - - - -	5	5	11	21	20	36	41	55	45	37	12	7	2	-	-	
PNEUMONIA, - - - -	9	12	9	14	20	23	22	17	11	9	3	-	-	-	-	
ALL LIVER DISEASES, - - -	2	6	5	10	8	10	12	9	5	5	3	-	-	-	-	
BRIGHT'S DISEASE, - - -	5	5	1	3	8	4	4	4	5	2	-	-	-	-	-	



DEATHS from SELECTED DISEASES in the COUNTY of INVERNESS, at different Periods of Life, during the Ten Years 1881-1890.—FEMALES. (Continued.)

CAUSES OF DEATH.	FEMALES.															
	AGE UNDER															
	40	45	50	55	60	65	70	75	80	85	90	95	100	105	?	
MEAN POPULATION, -	2670	2510	2155	2355	1771	2075	1279	1141	712	551	139	55	18	6	-	
ALL CAUSES, - - -	212	215	226	277	304	465	512	629	607	645	354	185	55	25	1	
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	21	16	12	12	13	18	12	32	15	8	2	1	1	-	-	
DISEASES OF—																
NERVOUS SYSTEM, -	20	17	31	30	53	66	69	77	76	43	32	4	-	-	-	
CIRCULATORY SYSTEM,	10	21	13	40	41	54	71	59	50	32	11	7	-	3	-	
RESPIRATORY „	16	27	41	39	62	86	89	108	96	82	25	15	4	1	-	
DIGESTIVE „	15	10	29	28	30	43	48	39	31	19	5	2	-	-	-	
URINARY „	7	9	7	9	4	10	10	14	9	3	1	-	-	-	-	
REPRODUCTIVE „	32	13	4	1	2	3	3	1	2	1	-	-	-	-	-	
ACCIDENT OR NEGLIGENCE	3	2	3	5	6	8	3	4	5	12	3	1	-	-	1	
SUICIDE, - - - -	2	-	1	-	2	-	1	-	-	-	-	-	-	-	-	
SMALL-POX, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
MEASLES, - - - -	1	1	3	-	1	1	-	2	-	1	-	-	-	-	-	
SCARLET FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
HOOPING-COUGH, - - -	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
DIPHTHERIA, - - - -	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	
TYPHUS FEVER, - - - -	2	3	-	1	1	3	1	3	1	-	1	-	-	-	-	
TYPHOID FEVER, - - -	1	5	2	4	4	5	2	6	1	-	-	1	-	-	-	
DIARRHŒA AND DYSENTERY, -	2	-	4	4	1	4	6	7	5	2	1	-	1	-	-	
ERYSIPELAS, - - - -	1	1	1	1	5	2	-	9	3	2	-	-	-	-	-	
PUERPERAL FEVER, - - -	9	3	-	-	-	-	-	-	-	-	-	-	-	-	-	
RHEUMATISM (including RHEUM. FEVER), - - - -	2	1	3	5	6	7	14	17	14	7	1	1	-	1	-	
CANCER, - - - -	10	28	21	31	23	41	32	25	15	16	3	2	1	-	-	
TABES MESENTERICA, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
PHTHISIS, - - - -	56	38	36	29	16	22	17	8	11	3	1	-	-	-	-	
SCROFULA, - - - -	2	1	1	1	1	-	1	-	-	-	-	-	-	-	-	
APOPLEXY, - - - -	-	1	7	9	15	20	17	18	14	14	7	1	-	-	-	
PARALYSIS, - - - -	3	1	8	5	17	23	30	43	48	19	17	2	-	-	-	
CONVULSIONS, - - - -	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	
CROUP, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
BRONCHITIS, - - - -	4	8	17	17	31	53	62	73	64	64	18	13	4	1	-	
PNEUMONIA, - - - -	10	10	11	6	13	14	8	14	11	4	2	1	-	-	-	
ALL LIVER DISEASES, - - -	2	-	7	8	4	9	6	11	4	2	-	-	-	-	-	
BRIGHT'S DISEASE, - - -	4	6	4	7	1	5	7	6	3	2	1	-	-	-	-	

DEATHS from SELECTED DISEASES in the COUNTY of NAIRN, at different Periods of Life,  
during the Ten Years 1881-1890.—MALES.

[illegible]





DEATHS from SELECTED DISEASES in the COUNTY of NAIRN, at different Periods of Life,  
during the Ten Years 1881-1890.—MALES. (Continued.)

CAUSES OF DEATH.	MALES.														
	AGE UNDER														
	40	45	50	55	60	65	70	75	80	85	90	95	100	105	?
MEAN POPULATION, -	217	193	192	180	141	156	88	90	53	28	10	4	-	-	-
ALL CAUSES, - - -	19	14	18	29	31	46	50	62	52	49	22	7	1	1	-
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	3	1	-	2	-	2	1	-	-	1	-	-	-	-	-
DISEASES OF— NERVOUS SYSTEM, -	1	3	-	4	7	6	8	9	9	8	2	-	-	-	-
CIRCULATORY SYSTEM,	4	1	5	5	4	8	7	11	6	6	2	-	-	-	-
RESPIRATORY „	2	3	4	4	4	9	12	21	9	6	3	-	-	-	-
DIGESTIVE „	3	-	-	6	3	7	3	2	3	1	1	-	-	-	-
URINARY „	1	-	3	-	2	2	2	4	2	2	1	1	-	-	-
REPRODUCTIVE „	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ACCIDENT OR NEGLIGENCE,	1	1	-	-	-	-	2	1	1	-	1	-	-	-	-
SUICIDE, - - - -	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-
SMALL-POX, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HOOPING-COUGH, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DIPHTHERIA, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TYPHUS FEVER, - - - -	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
TYPHOID FEVER, - - -	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DIARRHŒA AND DYSENTERY, -	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-
ERYSIPELAS, - - - -	1	-	-	-	-	1	1	-	-	-	-	-	-	-	-
Puerperal Fever, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATISM (including RHEUM. FEVER), - - - -	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-
CANCER, - - - -	-	1	-	1	5	6	6	3	2	-	1	-	-	-	-
TABES MESENTERICA, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PHTHISIS, - - - -	4	4	4	4	2	1	-	1	1	-	-	-	-	-	-
SCROFULA, - - - -	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
APOPLEXY, - - - -	-	1	-	2	1	2	1	6	6	4	2	-	-	-	-
PARALYSIS, - - - -	1	-	-	-	5	4	7	3	3	4	-	-	-	-	-
CONVULSIONS, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CROUP, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BRONCHITIS, - - - -	1	1	1	1	1	4	8	11	3	2	1	-	-	-	-
PNEUMONIA, - - - -	-	2	2	3	2	1	2	5	5	2	1	-	-	-	-
ALL LIVER DISEASES, - - -	1	-	-	2	-	4	1	-	1	-	-	-	-	-	-
BRIGHT'S DISEASE, - - -	1	-	3	-	-	1	-	-	1	1	-	-	-	-	-

DEATHS from SELECTED DISEASES in the COUNTY of NAIRN, at different Periods of Life, during the Ten Years 1881-1890.—FEMALES. (*Continued.*)

CAUSES OF DEATH.	FEMALES.														
	AGE UNDER														
	40	45	50	55	60	65	70	75	80	85	90	95	100	105	?
MEAN POPULATION, -	283	245	226	237	164	210	133	124	70	40	7	4	-	-	-
ALL CAUSES, - - -	24	19	18	22	30	45	67	78	68	54	27	12	4	-	2
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	-	2	-	2	-	2	2	3	-	-	-	-	-	-	-
DISEASES OF— NERVOUS SYSTEM, -	1	2	2	3	4	3	9	13	9	4	3	-	-	-	2
CIRCULATORY SYSTEM,	2	4	5	3	4	6	7	13	7	6	3	-	-	-	-
RESPIRATORY „	4	2	3	3	8	16	12	21	19	10	6	2	1	-	-
DIGESTIVE „	-	1	-	-	2	5	6	6	3	3	1	-	-	-	-
URINARY „	-	-	2	-	1	1	3	2	-	-	-	-	-	-	-
REPRODUCTIVE „	5	3	-	-	1	1	1	-	-	-	-	-	-	-	-
ACCIDENT OR NEGLIGENCE,	-	-	-	-	1	-	-	2	1	-	-	-	-	-	-
SUICIDE, - - - -	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
SMALL-POX, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HOOPING-COUGH, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DIPHTHERIA, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TYPHUS FEVER, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TYPHOID FEVER, - - -	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-
DIARRHOEA AND DYSENTERY, -	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
ERYSIPELAS, - - - -	-	-	-	2	-	-	1	2	-	-	-	-	-	-	-
PUERPERAL FEVER, - - -	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATISM (including RHEUM. FEVER), - - - -	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-
CANCER, - - - -	-	2	3	5	3	4	10	4	5	2	1	-	-	-	-
TABES MESENTERICA, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PHTHISIS, - - - -	10	1	2	3	3	1	-	-	-	-	-	-	-	-	-
SCROFULA, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
APOPLEXY, - - - -	1	1	1	2	2	2	5	10	3	1	1	-	-	-	1
PARALYSIS, - - - -	-	-	1	-	2	1	4	3	6	3	2	-	-	-	1
CONVULSIONS, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CROUP, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BRONCHITIS, - - - -	1	-	1	2	4	14	5	14	11	4	2	1	1	-	-
PNEUMONIA, - - - -	3	2	1	1	3	1	6	4	2	4	1	-	-	-	-
ALL LIVER DISEASES, - - -	-	-	-	-	-	4	1	4	2	1	-	-	-	-	-
BRIGHT'S DISEASE, - - -	-	-	2	-	1	1	1	1	-	-	-	-	-	-	-





DEATHS from SELECTED DISEASES in the COUNTY of ELGIN, at different Periods of Life, during the Ten Years 1881-1890.—FEMALES.

CAUSES OF DEATH.	ALL AGES.	FEMALES.												
		AGE UNDER												
		MONTHS.			2	3	4	5	10	15	20	25	30	35
3	6	12												
MEAN POPULATION, -	23437		582		557	542	593	542	2698	2520	2207	1826	1639	1409
ALL CAUSES, - - -	3895	326	132	160	156	71	47	36	120	83	109	116	146	131
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	413	33	29	41	48	29	18	12	36	15	18	12	23	15
DISEASES OF—														
NERVOUS SYSTEM, -	558	38	24	14	16	8	4	6	22	7	6	7	7	5
CIRCULATORY SYSTEM,	326	1	-	-	-	1	-	1	4	3	2	5	3	6
RESPIRATORY „	647	44	35	66	51	26	13	7	22	4	6	9	9	5
DIGESTIVE „	282	15	15	18	15	-	3	1	6	7	3	6	7	11
URINARY „	97	-	-	1	-	2	1	-	2	3	1	5	9	6
REPRODUCTIVE „	61	-	-	-	-	-	-	-	-	-	3	4	12	13
ACCIDENT OR NEGLIGENCE	56	9	2	1	4	-	1	-	1	1	1	1	1	-
SUICIDE, - - - -	8	-	-	-	-	-	-	-	-	-	-	2	2	-
SMALL-POX, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES, - - - -	48	1	3	11	18	5	3	-	5	1	1	-	-	-
SCARLET FEVER, - - -	12	1	-	-	3	-	2	1	4	1	-	-	-	-
HOOPING-COUGH, - - -	78	12	12	17	16	10	6	3	2	-	-	-	-	-
DIPHTHERIA, - - - -	43	-	-	1	2	6	4	6	14	2	3	1	-	-
TYPHUS FEVER, - - - -	1	-	-	-	-	-	-	-	1	-	-	-	-	-
TYPHOID FEVER, - - -	50	-	-	-	1	3	2	-	7	6	11	4	3	2
DIARRHŒA AND DYSENTERY, -	86	12	10	11	7	2	1	-	-	3	2	-	1	3
ERYSIPELAS, - - - -	17	2	-	1	-	-	-	-	-	-	1	1	-	-
PUERPERAL FEVER, - - -	39	-	-	-	-	-	-	-	-	-	-	4	15	8
RHEUMATISM (including RHEUM FEVER), - - - -	23	-	-	-	-	-	-	-	-	2	2	2	1	1
CANCER, - - - -	186	1	-	-	-	-	-	-	-	-	-	1	-	3
TABES MESENTERICA, - -	14	1	2	3	2	-	-	1	1	1	1	-	-	-
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	41	-	1	6	5	2	4	4	6	5	5	1	1	1
PHTHISIS, - - - -	403	3	3	2	5	1	-	1	10	26	49	58	66	57
SCROFULA, - - - -	28	1	1	-	-	-	-	2	3	2	7	1	-	4
APOPLEXY, - - - -	153	-	2	-	-	-	-	1	2	-	1	1	1	-
PARALYSIS, - - - -	186	-	-	-	-	-	-	1	1	1	-	-	1	2
CONVULSIONS, - - - -	71	29	15	6	5	5	2	2	4	2	-	-	1	-
CROUP, - - - -	40	-	-	5	7	11	5	4	8	-	-	-	-	-
BRONCHITIS, - - - -	417	35	26	53	34	9	5	2	5	1	2	2	4	1
PNEUMONIA, - - - -	120	6	7	6	8	6	2	-	5	1	2	3	3	3
ALL LIVER DISEASES, -	54	4	-	-	-	-	-	-	-	-	-	-	1	1
BRIGHT'S DISEASE, - -	42	-	-	-	-	2	-	-	-	1	-	2	3	1

## Male Deaths in the County of Elgin, 1881-1890.

DEATHS from SELECTED DISEASES in the COUNTY of ELGIN, at different Periods of Life, during the Ten Years 1881-1890.—MALES. (Continued.)

CAUSES OF DEATH.	MALES.															
	AGE UNDER															
	40	45	50	55	60	65	70	75	80	85	90	95	100	105	?	
MEAN POPULATION, -	1047	900	823	823	717	700	500	391	251	122	43	11	1	1	-	
ALL CAUSES, - - -	99	102	100	114	146	211	226	272	270	213	113	42	8	2	2	
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	3	1	5	7	8	7	10	10	8	2	4	2	1	-	-	
DISEASES OF— NERVOUS SYSTEM, -	9	19	7	16	22	39	37	51	53	50	11	7	-	-	1	
CIRCULATORY SYSTEM,	9	14	7	12	21	40	40	53	53	26	13	3	2	-	-	
RESPIRATORY "	11	14	17	20	20	34	40	36	37	25	17	4	1	-	-	
DIGESTIVE "	7	7	12	8	14	25	29	29	13	12	8	-	-	-	-	
URINARY "	2	4	5	7	13	12	17	20	21	11	7	1	-	-	-	
REPRODUCTIVE "	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	
ACCIDENT OR NEGLIGENCE,	7	8	11	13	10	8	9	6	4	1	1	-	-	-	-	
SUICIDE, - - - -	1	1	1	2	6	2	-	2	-	-	-	-	-	-	-	
SMALL-POX, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
MEASLES, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
SCARLET FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
HOOPING-COUGH, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
DIPHTHERIA, - - - -	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
TYPHUS FEVER, - - - -	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	
TYPHOID FEVER, - - -	1	1	1	4	-	2	2	-	-	-	-	-	-	-	-	
DIARRHŒA AND DYSENTERY, -	-	-	2	-	2	1	3	4	4	1	1	2	1	-	-	
ERYSIPELAS, - - - -	2	-	1	3	-	1	2	1	2	-	-	-	-	-	-	
PUERPERAL FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
RHEUMATISM (including RHEUM. FEVER), - - - -	1	2	2	-	-	-	1	-	1	1	-	-	-	-	-	
CANCER, - - - -	1	2	8	6	14	17	13	19	10	9	4	-	-	1	-	
TABES MESENTERICA, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
PHTHISIS, - - - -	42	25	23	15	8	17	7	5	2	-	-	-	-	-	-	
SCROFULA, - - - -	2	-	-	-	-	1	-	-	1	-	-	-	-	-	-	
APOPLEXY, - - - -	2	7	1	5	11	18	17	14	21	18	4	2	-	-	-	
PARALYSIS, - - - -	3	3	2	4	5	11	17	29	29	28	6	5	-	-	-	
CONVULSIONS, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
CROUP, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
BRONCHITIS, - - - -	2	1	4	7	9	12	27	21	24	21	11	4	1	-	-	
PNEUMONIA, - - - -	9	10	10	5	7	17	10	10	9	4	3	-	-	-	-	
ALL LIVER DISEASES, - - -	2	1	3	3	6	5	12	6	5	8	-	-	-	-	-	
BRIGHT'S DISEASE, - - -	2	1	3	3	7	2	4	7	1	-	1	-	-	-	-	

DEATHS from SELECTED DISEASES in the COUNTY of ELGIN, at different Periods of Life, during the Ten Years 1881-1890.—FEMALES. (Continued.)

CAUSES OF DEATH.	FEMALES.														
	AGE UNDER														
	40	45	50	55	60	65	70	75	80	85	90	95	100	105	?
MEAN POPULATION, -	1304	1175	1077	1086	914	914	663	560	320	218	71	16	4	-	-
ALL CAUSES, - - -	104	113	105	129	161	217	238	320	302	313	173	67	15	5	-
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	13	11	4	5	3	9	7	7	8	7	8	1	1	-	-
DISEASES OF—															
NERVOUS SYSTEM, -	4	12	15	21	23	43	48	71	50	58	35	10	4	-	-
CIRCULATORY SYSTEM, -	12	13	12	17	23	29	44	53	48	30	15	3	1	-	-
RESPIRATORY „	5	9	15	13	29	39	42	71	54	44	19	7	1	2	-
DIGESTIVE „	6	10	10	17	27	26	22	23	12	18	2	2	-	-	-
URINARY „	8	10	6	5	5	8	5	10	5	2	3	-	-	-	-
REPRODUCTIVE „	10	4	4	1	2	2	2	-	1	3	-	-	-	-	-
ACCIDENT OR NEGLIGENCE, -	2	3	2	2	1	4	4	3	4	4	4	1	-	-	-
SUICIDE, - - - -	-	1	-	-	1	1	-	-	1	-	-	-	-	-	-
SMALL-POX, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HOOPING-COUGH, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DIPHTHERIA, - - - -	2	-	1	-	-	-	-	-	1	-	-	-	-	-	-
TYPHUS FEVER, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TYPHOID FEVER, - - -	1	6	1	1	1	-	1	-	-	-	-	-	-	-	-
DIARRHOEA AND DYSENTERY, -	1	1	-	1	1	5	4	4	4	6	6	-	1	-	-
ERYSIPELAS, - - - -	1	-	-	1	-	1	2	2	1	1	2	1	-	-	-
PUERPERAL FEVER, - - -	7	4	1	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATISM (including RHEUM. FEVER), - - - -	-	1	2	-	3	1	-	5	2	1	-	-	-	-	-
CANCER, - - - -	4	5	19	23	22	23	23	24	20	14	3	1	-	-	-
TABES MESENTERICA, - - -	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS), -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PHTHISIS, - - - -	32	25	7	19	8	13	6	7	3	2	-	-	-	-	-
SCROFULA, - - - -	-	1	-	1	-	3	2	-	-	-	-	-	-	-	-
APOPLEXY, - - - -	-	1	1	6	7	17	21	35	19	21	11	4	2	-	-
PARALYSIS, - - - -	1	3	3	7	7	22	21	31	24	32	21	6	2	-	-
CONVULSIONS, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CROUP, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BRONCHITIS, - - - -	2	2	8	7	14	22	29	47	45	36	18	5	1	2	-
PNEUMONIA, - - - -	2	3	6	5	11	11	7	14	4	4	1	-	-	-	-
ALL LIVER DISEASES, - -	2	5	6	2	8	8	6	2	2	6	1	-	-	-	-
BRIGHT'S DISEASE, - -	5	5	1	5	3	3	3	4	3	-	1	-	-	-	-



DEATHS from SELECTED DISEASES in the COUNTY of BANFF, at different Periods of Life, during the Ten Years 1881-1890.—MALES.

CAUSES OF DEATH.	ALL AGES.	MALES.												
		MONTHS.			AGE UNDER									
		3	6	12	2	3	4	5	10	15	20	25	30	35
MEAN POPULATION, -	28960		848		806	819	859	856	3998	3758	3260	2127	1701	1510
ALL CAUSES, - - -	4866	570	239	280	223	124	68	62	188	119	148	207	145	124
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	528	49	35	56	75	42	22	20	46	17	16	19	3	10
DISEASES OF— NERVOUS SYSTEM, -	583	33	31	37	21	12	4	9	30	15	15	12	7	10
CIRCULATORY SYSTEM,	348	2	-	1	-	1	-	-	9	5	4	5	4	4
RESPIRATORY „	996	103	86	112	67	42	24	15	37	9	9	10	16	13
DIGESTIVE „	415	53	36	43	22	7	1	-	12	11	12	10	10	8
URINARY „	225	1	1	-	1	1	3	1	3	-	5	8	5	6
REPRODUCTIVE „	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ACCIDENT OR NEGLIGENCE	268	17	5	3	5	4	6	8	8	13	20	39	21	18
SUICIDE, - - - -	20	-	-	-	-	-	-	-	-	-	-	3	2	-
SMALL-POX, - - - -	1	-	-	-	-	-	-	-	-	-	-	1	-	-
MEASLES, - - - -	67	-	1	16	24	10	5	1	9	1	-	-	-	-
SCARLET FEVER, - - -	18	-	-	-	5	4	-	3	5	1	-	-	-	-
HOOPING-COUGH, - - -	90	13	10	19	24	14	6	3	1	-	-	-	-	-
DIPHTHERIA, - - - -	61	2	-	1	4	6	9	11	17	3	4	1	-	-
TYPHUS FEVER, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TYPHOID FEVER, - - -	67	-	4	-	1	1	-	2	9	7	11	9	1	2
DIARRHOEA AND DYSENTERY, -	134	22	16	14	15	6	1	-	3	2	-	3	1	2
ERYSIPELAS, - - - -	41	7	2	3	-	-	-	-	2	2	-	1	-	2
PUERPERAL FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATISM (including RHEUM. FEVER), - - - -	21	-	1	-	-	-	-	-	2	3	1	3	1	2
CANCER, - - - -	152	-	-	-	-	-	-	-	-	-	2	4	2	1
TABES MESENTERICA, - - -	27	1	-	3	5	1	1	1	6	4	1	1	3	-
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	52	-	5	5	7	5	3	1	18	6	1	-	-	-
PHTHISIS, - - - -	384	1	1	-	3	-	2	2	7	20	47	73	60	38
SCROFULA, - - - -	61	2	5	1	6	1	-	2	5	8	5	11	6	4
APOPLEXY, - - - -	135	-	1	-	-	-	-	-	1	2	1	1	-	1
PARALYSIS, - - - -	154	-	-	-	1	-	-	1	-	2	2	2	2	1
CONVULSIONS, - - - -	81	29	14	13	11	7	1	2	1	1	1	-	-	-
CROUP, - - - -	85	1	3	8	23	17	10	10	13	-	-	-	-	-
BRONCHITIS, - - - -	501	78	63	79	33	14	5	2	6	2	2	-	-	3
PNEUMONIA, - - - -	297	18	15	23	10	7	6	1	7	4	5	7	13	6
ALL LIVER DISEASES, - -	72	6	-	1	-	2	-	-	-	3	3	2	-	2
BRIGHT'S DISEASE, - -	75	1	1	-	-	1	-	-	1	-	1	7	3	3

DEATHS from SELECTED DISEASES in the COUNTY of BANFF, at different Periods of Life, during the Ten Years 1881-1890.—FEMALES.

CAUSES OF DEATH.	ALL AGES.	FEMALES.												
		AGE UNDER												
		MONTHS.			2	3	4	5	10	15	20	25	30	35
3	6	12												
MEAN POPULATION, -	31774		814		773	794	819	799	3920	3624	3103	2423	2122	1838
ALL CAUSES, - - -	5000	474	160	245	230	127	77	58	149	137	170	158	156	128
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	611	53	36	61	65	47	13	16	51	36	12	30	16	20
DISEASES OF—														
NERVOUS SYSTEM, -	576	18	10	24	27	18	8	5	17	18	20	11	11	7
CIRCULATORY SYSTEM	393	1	2	-	-	-	-	1	2	12	18	10	11	15
RESPIRATORY „	923	60	53	94	69	41	30	15	23	11	17	10	8	10
DIGESTIVE „	392	53	20	30	27	4	7	3	4	6	10	9	8	6
URINARY „	144	1	-	1	1	1	-	2	1	-	6	6	3	6
REPRODUCTIVE „	71	-	-	-	-	-	-	-	-	-	1	9	11	10
ACCIDENT OR NEGLIGENCE	102	22	4	2	8	9	4	6	3	2	3	1	1	-
SUICIDE, - - - -	15	-	-	-	-	-	-	-	-	-	2	2	-	1
SMALL-POX, - - - -	1	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES, - - - -	63	1	3	13	21	10	3	3	5	3	1	-	-	-
SCARLET FEVER, - - -	22	-	-	-	5	3	2	1	3	2	-	2	2	-
HOOPING-COUGH, - - -	120	16	10	28	29	25	5	2	5	-	-	-	-	-
DIPHTHERIA, - - - -	76	-	1	5	4	8	3	5	25	10	-	7	1	-
TYPHUS FEVER, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TYPHOID FEVER, - - -	73	-	-	-	-	-	-	3	10	13	7	8	5	4
DIARRHŒA AND DYSENTERY, -	123	18	15	11	5	-	-	2	2	3	-	2	-	2
ERYSIPELAS, - - - -	39	13	2	1	1	-	-	-	-	2	-	1	-	-
PUERPERAL FEVER, - - -	34	-	-	-	-	-	-	-	-	-	2	8	6	10
RHEUMATISM (including RHEUM FEVER), - - - -	33	-	-	-	-	-	-	-	1	3	2	2	2	3
CANCER, - - - -	267	-	-	-	-	-	-	-	-	-	1	-	3	1
TABES MESENTERICA, - - -	21	1	-	3	5	1	-	-	3	2	1	-	1	-
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	57	1	2	1	7	2	7	2	18	7	6	1	1	1
PHTHISIS, - - - -	444	-	-	-	3	3	2	3	10	28	61	58	71	41
SCROFULA, - - - -	57	5	5	5	7	1	2	1	3	7	4	2	3	2
APOPLEXY, - - - -	130	-	-	-	-	-	-	-	-	2	2	1	-	1
PARALYSIS, - - - -	193	2	1	1	-	1	-	-	1	1	-	3	2	4
CONVULSIONS, - - - -	57	13	7	10	15	5	-	-	-	1	-	-	-	-
CROUP, - - - -	78	4	4	7	19	12	15	9	7	1	-	-	-	-
BRONCHITIS, - - - -	539	40	36	60	29	19	9	-	7	3	3	1	1	4
PNEUMONIA, - - - -	205	10	8	25	17	5	4	3	6	2	9	8	7	6
ALL LIVER DISEASES, - - -	59	11	-	-	-	-	-	1	3	-	-	2	1	-
BRIGHT'S DISEASE, - - -	67	-	-	-	-	-	-	1	-	-	2	3	3	5

DEATHS from SELECTED DISEASES in the COUNTY of BANFF, at different Periods of Life,  
during the Ten Years 1881-1890.—MALES. (Continued.)

CAUSES OF DEATH.	MALES.														
	AGE UNDER														
	40	45	50	55	60	65	70	75	80	85	90	95	100	105	?
MEAN POPULATION, -	1337	1246	1135	1059	938	875	679	529	347	192	61	17	3	-	-
ALL CAUSES, - - -	110	118	133	130	138	240	280	331	318	341	165	51	13	-	1
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	5	12	9	3	5	16	11	16	11	17	9	3	1	-	-
DISEASES OF— NERVOUS SYSTEM, -	10	13	19	11	12	26	39	66	63	55	24	6	3	-	-
CIRCULATORY SYSTEM.	5	8	16	21	20	32	50	49	54	42	12	4	-	-	-
RESPIRATORY „	14	16	27	26	32	49	57	71	57	69	30	5	-	-	-
DIGESTIVE „	13	8	9	17	12	29	30	36	15	14	6	1	-	-	-
URINARY „	3	9	7	8	12	21	23	37	38	18	12	1	-	-	1
REPRODUCTIVE „	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ACCIDENT OR NEGLIGENCE	18	16	13	13	4	14	6	7	5	4	1	-	-	-	-
SUICIDE, - - - -	3	2	2	1	1	2	3	-	1	-	-	-	-	-	-
SMALL-POX, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HOOPING-COUGH, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DIPHTHERIA, - - - -	-	1	1	-	1	-	-	-	-	-	-	-	-	-	-
TYPHUS FEVER, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TYPHOID FEVER, - - -	3	6	1	1	2	5	1	1	-	-	-	-	-	-	-
DIARRHŒA AND DYSENTERY, -	1	4	-	-	2	5	6	8	6	8	6	2	1	-	-
ERYSIPELAS, - - - -	-	-	4	2	-	4	3	2	3	3	1	-	-	-	-
PUERPERAL FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATISM (including RHEUM. FEVER), - - - -	-	-	-	-	-	1	2	3	1	1	-	-	-	-	-
CANCER, - - - -	3	4	9	10	20	27	25	16	15	11	2	1	-	-	-
TABES MESENTERICA, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
PHTHISIS, - - - -	31	26	19	12	13	13	11	4	1	-	-	-	-	-	-
SCROFULA, - - - -	1	-	-	-	1	1	1	-	1	-	-	-	-	-	-
APOPLEXY, - - - -	2	4	3	3	3	10	14	27	27	18	14	3	-	-	-
PARALYSIS, - - - -	1	5	7	6	5	9	18	26	26	27	8	3	2	-	-
CONVULSIONS, - - - -	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
CROUP, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BRONCHITIS, - - - -	3	2	7	1	8	16	28	35	41	45	23	5	-	-	-
PNEUMONIA, - - - -	11	11	12	19	19	29	20	24	12	14	3	-	-	-	-
ALL LIVER DISEASES, - - -	4	3	4	3	2	11	6	9	3	7	1	-	-	-	-
BRIGHT'S DISEASE, - - -	2	5	3	4	3	8	8	10	9	4	-	-	-	-	-



DEATHS from SELECTED DISEASES in the COUNTY of BANFF, at different Periods of Life, during the Ten Years 1881-1890.—FEMALES. (Continued.)

CAUSES OF DEATH.	FEMALES.														
	AGE UNDER														
	40	45	50	55	60	65	70	75	80	85	90	95	100	105	?
MEAN POPULATION, -	1669	1580	1422	1387	1101	1140	819	717	457	302	114	29	7	1	-
ALL CAUSES, - - -	144	126	142	157	159	247	257	327	402	383	256	96	27	8	-
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	22	10	9	3	4	15	15	16	20	25	11	5	-	-	-
DISEASES OF--															
NERVOUS SYSTEM, -	8	8	11	22	25	49	41	39	79	57	32	10	1	-	-
CIRCULATORY SYSTEM, -	14	14	17	27	20	25	28	50	57	41	20	6	2	-	-
RESPIRATORY " -	14	12	13	20	28	36	55	81	74	86	42	19	2	-	-
DIGESTIVE " -	7	7	14	14	17	38	27	29	28	16	5	3	-	-	-
URINARY " -	10	12	9	5	13	17	15	14	10	6	3	-	2	-	-
REPRODUCTIVE " -	9	8	4	3	2	6	2	2	1	1	2	-	-	-	-
ACCIDENT OR NEGLIGENCE, -	-	2	1	1	2	2	1	6	7	6	7	2	-	-	-
SUICIDE, - - - -	-	-	1	2	-	2	3	2	-	-	-	-	-	-	-
SMALL-POX, - - - -	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER, - - -	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
HOOPING-COUGH, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DIPHTHERIA, - - - -	2	1	2	-	-	-	1	1	-	-	-	-	-	-	-
TYPHUS FEVER, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TYPHOID FEVER, - - -	10	2	1	2	1	2	2	-	2	1	-	-	-	-	-
DIARRHŒA AND DYSENTERY, -	3	1	3	-	2	6	7	9	11	12	6	3	-	-	-
ERYSIPELAS, - - - -	1	-	1	-	1	4	2	1	2	5	2	-	-	-	-
PUERPERAL FEVER, - - -	4	3	1	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATISM (including RHEUM FEVER), - - - -	1	-	1	2	2	2	5	1	4	1	1	-	-	-	-
CANCER, - - - -	8	9	20	31	30	24	39	39	33	15	12	2	-	-	-
TABES MESENTERICA, - - -	-	-	1	-	1	-	1	1	-	-	-	-	-	-	-
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS), -	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
PHTHISIS, - - - -	42	38	33	19	9	12	6	1	4	-	-	-	-	-	-
SCROFULA, - - - -	4	1	-	-	-	1	1	-	1	-	2	-	-	-	-
APOPLEXY, - - - -	1	3	3	5	10	18	9	11	23	16	15	5	-	-	-
PARALYSIS, - - - -	2	2	4	8	7	22	24	17	36	35	15	4	1	-	-
CONVULSIONS, - - - -	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-
CROUP, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BRONCHITIS, - - - -	2	5	4	4	16	23	41	55	59	71	32	14	1	-	-
PNEUMONIA, - - - -	11	5	6	13	9	9	6	13	6	9	4	3	1	-	-
ALL LIVER DISEASES, - - -	3	1	3	1	3	6	5	9	4	6	-	-	-	-	-
BRIGHT'S DISEASE, - - -	8	8	2	4	5	7	5	7	6	1	-	-	-	-	-

DEATHS from SELECTED DISEASES in the COUNTY of ABERDEEN, at different Periods of Life, during the Ten Years 1881-1890.—MALES.

CAUSES OF DEATH.	ALL AGES.	MALES.												
		AGE UNDER												
		MONTHS.			2	3	4	5	10	15	20	25	30	35
3	6	12												
MEAN POPULATION, -	131934		4000		3702	3763	3752	3754	17465	16568	14983	11057	8635	7371
ALL CAUSES, - - -	22688	2843	1053	1542	1878	620	426	257	857	558	794	738	635	552
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	2813	248	228	463	478	232	140	84	232	91	89	45	40	38
DISEASES OF—														
NERVOUS SYSTEM, -	2797	262	144	178	141	62	34	26	118	70	63	60	49	56
CIRCULATORY SYSTEM,	1835	14	3	4	2	2	3	4	19	40	44	34	33	48
RESPIRATORY „	4437	413	315	468	412	176	131	76	158	52	64	87	60	64
DIGESTIVE „	1801	237	144	198	115	31	13	9	48	42	55	30	46	36
URINARY „	884	6	2	3	4	3	8	4	16	21	21	28	26	16
REPRODUCTIVE „	10	2	-	-	1	-	-	-	-	-	-	1	1	-
ACCIDENT OR NEGLIGENCE	984	68	25	7	26	26	32	12	44	36	69	77	50	62
SUICIDE, - - - -	103	-	-	-	-	-	-	-	-	-	5	8	4	10
SMALL-POX, - - - -	6	-	-	-	-	-	-	-	-	-	-	-	1	4
MEASLES, - - - -	540	12	15	151	200	68	33	14	40	4	-	1	-	2
SCARLET FEVER, - - -	190	5	4	7	16	31	28	26	38	18	6	2	3	2
HOOPING-COUGH, - - -	587	52	76	147	166	78	29	12	24	3	-	-	-	-
DIPHTHERIA, - - - -	221	7	3	12	19	23	27	21	68	14	11	4	4	-
TYPHUS FEVER, - - - -	33	-	-	-	-	-	-	-	2	1	4	4	4	4
TYPHOID FEVER, - - -	238	1	-	2	1	2	7	5	39	38	42	23	16	11
DIARRHŒA AND DYSENTERY, -	602	96	109	124	64	20	9	3	16	5	6	3	2	3
ERYSIPELAS, - - - -	128	26	1	1	-	-	1	-	1	-	4	1	5	2
PUERPERAL FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATISM (including RHEUM. FEVER), - - - -	108	-	-	-	-	-	2	1	6	11	11	13	8	6
CANCER, - - - -	619	-	-	1	-	-	2	2	2	1	7	3	5	5
TABES MESENTERICA, - - -	177	22	18	28	25	15	9	1	20	16	9	3	2	1
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	429	14	37	72	80	34	22	23	80	43	15	3	1	3
PHTHISIS, - - - -	1863	4	9	17	26	6	9	4	40	74	261	294	269	167
SCROFULA, - - - -	220	12	14	14	15	11	4	2	20	18	34	19	14	12
APOPLEXY, - - - -	591	5	1	-	3	1	1	-	2	-	6	7	4	9
PARALYSIS, - - - -	630	2	1	6	2	1	-	1	2	7	5	7	14	14
CONVULSIONS, - - - -	449	215	86	61	46	12	8	6	4	1	3	3	1	-
CROUP, - - - -	333	4	5	40	71	51	51	38	67	6	-	-	-	-
BRONCHITIS, - - - -	2144	304	215	287	207	62	32	12	23	8	5	12	6	9
PNEUMONIA, - - - -	1291	49	56	95	89	30	18	14	40	26	37	53	38	38
ALL LIVER DISEASES, - - -	308	69	6	2	2	2	-	-	4	2	8	1	6	5
BRIGHT'S DISEASE, - - -	217	-	-	1	-	-	2	1	9	8	5	9	12	5

DEATHS from SELECTED DISEASES in the COUNTY of ABERDEEN, at different Periods of Life, during the Ten Years 1881-1890.—FEMALES.

CAUSES OF DEATH.	FEMALES.													
	ALL AGES.	MONTHS.			AGE UNDER									
		3	6	12	2	3	4	5	10	15	20	25	30	35
MEAN POPULATION, -	144608		3798		3544	3591	3582	3605	16978	15922	14722	12674	10547	8788
ALL CAUSES, - - -	23519	2076	847	1266	1293	598	381	294	856	556	752	828	800	658
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	3082	221	191	406	451	224	145	100	267	95	88	141	102	78
DISEASES OF—														
NERVOUS SYSTEM, -	2805	170	125	150	108	56	39	34	79	55	58	37	48	27
CIRCULATORY SYSTEM	2081	14	4	1	1	4	2	2	26	30	34	59	47	51
RESPIRATORY ”	4285	283	261	398	434	176	110	83	149	42	51	42	50	56
DIGESTIVE ”	1740	151	86	132	122	36	16	16	60	30	27	47	48	54
URINARY ”	479	2	-	-	-	4	3	2	18	18	15	26	33	16
REPRODUCTIVE ”	389	-	-	-	1	1	-	-	-	1	15	48	66	57
ACCIDENT OR NEGLIGENCE	366	54	18	5	22	13	10	5	26	11	8	8	6	8
SUICIDE, - - - -	50	-	-	-	-	-	-	-	-	2	4	4	6	5
SMALL-POX, - - - -	7	-	-	-	-	-	-	-	1	-	1	1	1	-
MEASLES, - - - -	497	9	17	111	169	75	31	16	46	3	6	9	2	3
SCARLET FEVER, - - -	166	2	3	7	18	19	19	18	35	12	7	10	5	1
HOOPING-COUGH, - - -	652	65	57	156	172	77	56	29	36	1	-	-	-	2
DIPHTHERIA, - - - -	273	7	1	7	23	24	24	22	90	28	15	8	9	4
TYPHUS FEVER, - - - -	33	-	-	-	-	-	1	1	5	2	3	2	2	4
TYPHOID FEVER, - - - -	255	-	1	-	2	3	6	5	27	38	39	39	20	14
DIARRHŒA AND DYSENTERY, -	632	85	71	109	52	19	5	2	13	7	2	4	1	2
ERYSIPELAS, - - - -	109	16	5	1	-	-	1	1	-	-	-	4	1	5
PUERPERAL FEVER, - - - -	203	-	-	-	-	-	-	-	-	-	5	52	53	33
RHEUMATISM (including RHEUM. FEVER), - - - -	171	-	-	-	-	1	2	2	7	16	15	8	17	12
CANCER, - - - -	1068	-	-	1	-	1	-	-	1	2	2	7	10	21
TABES MESENTERICA, - - -	147	8	17	24	13	13	10	7	16	20	6	4	1	-
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	377	7	23	57	66	33	18	19	92	38	11	6	1	2
PHTHISIS, - - - -	2252	1	4	10	14	11	7	8	55	142	363	348	342	227
SCROFULA, - - - -	219	6	12	11	19	7	7	9	18	28	26	19	11	14
APOPLEXY, - - - -	785	4	1	3	1	1	1	-	1	5	2	-	9	2
PARALYSIS, - - - -	758	-	-	1	1	1	1	3	3	1	13	4	6	9
CONVULSIONS, - - - -	351	126	74	50	37	31	8	5	6	3	1	-	1	-
CROUP, - - - -	303	5	5	28	67	51	49	30	64	1	1	-	-	-
BRONCHITIS, - - - -	2519	198	190	257	223	57	32	19	21	15	12	7	18	20
PNEUMONIA, - - - -	960	49	39	77	106	42	15	22	40	17	25	25	22	21
ALL LIVER DISEASES, - - -	304	35	1	2	-	3	1	3	6	1	2	10	5	11
BRIGHT'S DISEASE, - - -	177	-	-	-	-	-	-	-	7	7	4	8	14	6



DEATHS from SELECTED DISEASES in the COUNTY of ABERDEEN, at different Periods of Life, during the Ten Years 1881-1890.—MALES. (Continued.)

CAUSES OF DEATH.	MALES.														
	AGE UNDER														
	40	45	50	55	60	65	70	75	80	85	90	95	100	105	?
MEAN POPULATION, -	6599	6020	5162	4809	3935	3537	2670	2062	1232	617	191	44	5	1	
ALL CAUSES, - - -	566	635	695	745	933	1109	1297	1334	1370	1056	506	139	25	5	20
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	22	29	43	33	35	35	50	52	54	34	13	3	2	-	-
DISEASES OF— NERVOUS SYSTEM, -	55	85	83	96	132	170	205	232	242	164	59	11	-	-	-
CIRCULATORY SYSTEM	61	75	107	120	118	189	233	245	217	146	59	13	1	-	1
RESPIRATORY „	82	116	122	137	193	232	288	283	242	183	64	17	1	-	1
DIGESTIVE „	38	43	55	71	98	123	104	102	88	52	17	4	2	-	-
URINARY „	26	39	32	32	70	79	103	100	124	82	34	4	1	-	-
REPRODUCTIVE „	1	1	-	-	1	2	-	-	-	-	-	-	-	-	-
ACCIDENT OR NEGLIGENCE,	57	59	53	49	55	40	32	39	25	18	5	1	-	-	17
SUICIDE, - - - -	12	8	13	15	6	7	6	6	2	1	-	-	-	-	-
SMALL-POX, - - - -	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER, - - -	-	-	1	1	-	1	1	-	-	-	-	-	-	-	-
HOOPING-COUGH, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DIPHTHERIA, - - -	2	2	2	-	1	-	1	-	-	-	-	-	-	-	-
TYPHUS FEVER, - - -	1	1	4	-	6	1	1	-	-	-	-	-	-	-	-
TYPHOID FEVER, - - -	6	7	12	9	6	6	3	1	-	-	1	-	-	-	-
DIARRHŒA AND DYSENTERY, -	2	2	5	5	8	11	15	28	32	23	8	1	2	-	-
ERYSIPELAS, - - - -	2	5	7	8	6	9	13	10	15	7	3	1	-	-	-
PUERPERAL FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATISM (including RHEUM. FEVER), - - - -	3	3	5	8	6	7	6	6	4	-	1	1	-	-	-
CANCER, - - - -	16	25	39	64	82	85	102	77	63	28	9	-	1	-	-
TABES MESENTERICA, - - -	3	1	1	1	1	-	-	1	-	-	-	-	-	-	-
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-
PHTHISIS, - - - -	164	120	102	80	81	62	49	19	4	-	1	-	-	-	1
SCROFULA, - - - -	2	7	7	5	5	3	-	-	1	1	-	-	-	-	-
APOPLEXY, - - - -	11	17	16	33	36	71	79	104	83	71	25	6	-	-	-
PARALYSIS, - - - -	11	20	27	35	46	56	80	84	115	65	25	4	-	-	-
CONVULSIONS, - - - -	-	-	-	-	1	-	1	-	-	-	1	-	-	-	-
CROUP, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BRONCHITIS, - - - -	15	23	32	46	72	107	157	165	154	123	54	13	1	-	-
PNEUMONIA, - - - -	47	72	69	68	85	89	92	85	56	38	6	1	-	-	-
ALL LIVER DISEASES, - - -	8	9	17	13	33	33	34	19	21	10	3	1	-	-	-
BRIGHT'S DISEASE, - - -	10	15	12	11	19	24	30	20	14	7	3	-	-	-	-

DEATHS from SELECTED DISEASES in the COUNTY of ABERDEEN, at different Periods of Life, during the Ten Years 1881-1890.—FEMALES. (Continued.)

CAUSES OF DEATH.	FEMALES.														
	AGE UNDER														
	40	45	50	55	60	65	70	75	80	85	90	95	100	105	?
MEAN POPULATION, -	7886	7140	6420	6093	4905	4688	3515	2827	1820	1062	382	102	14	3	-
ALL CAUSES, - - -	727	667	656	721	913	1162	385	1646	1677	1524	840	301	85	10	-
SPECIFIC FEBRILE or ZYMOTIC DISEASES, -	85	56	28	40	27	47	51	64	80	57	32	5	1	-	-
DISEASES OF—															
NERVOUS SYSTEM, -	56	76	67	105	150	205	247	289	286	225	89	27	2	-	-
CIRCULATORY SYSTEM,	66	73	100	126	158	183	254	285	279	189	76	14	3	-	-
RESPIRATORY „	56	61	88	99	159	238	301	373	349	261	132	21	11	1	-
DIGESTIVE „	52	60	68	81	98	112	114	119	100	83	20	7	1	-	-
URINARY „	29	24	30	27	39	31	37	54	38	24	8	1	-	-	-
REPRODUCTIVE „	59	50	16	9	20	13	16	10	2	3	2	-	-	-	-
ACCIDENT or NEGLIGENCE,	4	11	3	9	12	18	17	26	24	27	12	9	-	-	-
SUICIDE, - - - -	6	3	3	3	5	4	2	2	1	-	-	-	-	-	-
SMALL-POX, - - - -	-	-	-	1	1	-	1	-	-	-	-	-	-	-	-
MEASLES, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER, - - -	3	4	-	2	1	-	-	-	-	-	-	-	-	-	-
HOOPING-COUGH, - - -	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DIPHTHERIA, - - - -	2	1	2	3	-	2	-	-	1	-	-	-	-	-	-
TYPHUS FEVER, - - - -	2	2	2	4	2	1	-	-	-	-	-	-	-	-	-
TYPHOID FEVER, - - -	14	12	7	6	6	4	2	7	3	-	-	-	-	-	-
DIARRHŒA AND DYSENTERY, -	6	11	5	10	9	23	28	43	56	35	29	4	1	-	-
ERYSIPELAS, - - - -	3	6	2	5	2	11	11	12	8	12	3	-	-	-	-
PURPERAL FEVER, - - -	39	14	2	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATISM (including RHEUM. FEVER), - - - -	7	9	6	8	3	14	13	13	7	5	5	1	-	-	-
CANCER, - - - -	39	52	79	116	121	157	166	109	89	72	15	7	1	-	-
TABES MESENTERICA, - - -	2	3	2	-	-	1	-	-	-	-	-	-	-	-	-
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PHTHISIS, - - - -	225	157	126	66	56	42	26	14	5	3	-	-	-	-	-
SCROFULA, - - - -	7	6	6	4	3	2	2	1	1	-	-	-	-	-	-
APOPLEXY, - - - -	11	25	22	37	71	85	101	120	132	94	44	11	2	-	-
PARALYSIS, - - - -	15	23	18	41	37	75	99	129	122	104	33	14	-	-	-
CONVULSIONS, - - - -	1	1	2	1	1	-	1	1	1	-	-	-	-	-	-
CROUP, - - - -	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-
BRONCHITIS, - - - -	22	18	49	46	87	164	204	258	257	202	114	17	11	1	-
PNEUMONIA, - - - -	25	29	25	35	50	51	62	73	64	30	10	3	-	-	-
ALL LIVER DISEASES, - - -	14	14	17	20	27	33	24	30	11	26	6	1	1	-	-
BRIGHT'S DISEASE, - - -	9	6	15	9	18	11	15	21	16	8	3	-	-	-	-

DEATHS from SELECTED DISEASES in the COUNTY of KINCARDINE, at different Periods of Life, during the Ten Years 1881-1890.—MALES.

CAUSES OF DEATH.	ALL AGES.	MALES.												
		MONTHS.			AGE UNDER									
		3	6	12	2	3	4	5	10	15	20	25	30	35
MEAN POPULATION, -	17461		479		465	507	477	473	2331	2195	1993	1319	1000	915
ALL CAUSES, - - -	2746	292	95	150	118	47	32	33	104	64	74	106	77	76
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	275	22	10	36	36	16	12	14	23	12	11	9	6	5
DISEASES OF—														
NERVOUS SYSTEM, -	318	25	10	26	19	5	6	2	17	5	1	3	2	4
CIRCULATORY SYSTEM,	254	-	-	2	1	-	-	-	3	4	4	2	4	2
RESPIRATORY "	498	41	42	54	30	11	8	8	21	5	2	8	13	8
DIGESTIVE "	208	30	15	18	12	2	-	3	6	9	3	5	4	2
URINARY "	106	-	-	-	-	2	-	-	3	1	3	3	2	3
REPRODUCTIVE "	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ACCIDENT OR NEGLIGENCE,	205	7	4	1	3	3	2	2	5	16	16	23	11	13
SUICIDE, - - - -	26	-	-	-	-	-	-	-	-	-	1	3	-	5
SMALL-POX, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES, - - - -	41	-	2	13	16	2	2	-	4	1	-	1	-	-
SCARLET FEVER, - - -	22	-	-	1	3	4	3	2	6	2	-	-	-	1
HOOPING-COUGH, - - -	46	7	2	13	10	5	5	2	2	-	-	-	-	-
DIPHTHERIA, - - - -	29	3	-	4	2	1	-	5	6	1	2	-	-	1
TYPHUS FEVER, - - -	2	-	-	-	-	-	1	-	-	-	-	-	-	-
TYPHOID FEVER, - - -	47	-	-	-	1	-	1	3	3	8	8	6	4	1
DIARRHŒA AND DYSENTERY, -	56	7	5	5	3	2	-	2	-	-	-	1	1	1
ERYSIPELAS, - - - -	14	1	-	-	-	-	-	-	-	-	-	1	-	1
PUERPERAL FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATISM (including RHEUM. FEVER), - - - -	11	-	-	-	-	-	-	-	1	-	1	1	-	-
CANCER, - - - -	104	-	-	-	-	-	-	-	-	-	-	1	-	-
TABES MESENTERICA, - - -	15	4	1	1	2	2	-	2	1	1	-	1	-	-
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	34	1	2	2	7	3	2	2	10	3	-	1	1	-
PHTHISIS, - - - -	212	1	-	3	-	-	1	-	3	5	23	42	34	27
SCROFULA, - - - -	13	-	-	1	1	1	-	-	-	-	5	1	-	1
APOPLEXY, - - - -	105	3	-	1	-	1	-	-	-	1	-	1	1	-
PARALYSIS, - - - -	62	1	-	-	1	-	-	-	-	-	-	-	1	1
CONVULSIONS, - - - -	42	17	7	10	6	1	1	-	-	-	-	-	-	-
CROUP, - - - -	30	-	1	7	4	3	4	4	7	-	-	-	-	-
BRONCHITIS, - - - -	223	33	31	35	15	3	-	1	5	-	-	-	1	-
PNEUMONIA, - - - -	172	5	8	11	7	4	1	2	6	3	1	4	7	6
ALL LIVER DISEASES, - - -	41	12	-	1	-	-	-	-	-	1	-	-	-	-
BRIGHT'S DISEASE, - - -	22	-	-	-	-	-	-	-	1	-	2	2	-	1



DEATHS from SELECTED DISEASES in the COUNTY of KINCARDINE. at different Periods of Life, during the Ten Years 1881-1890.—FEMALES.

CAUSES OF DEATH.	ALL AGES.	FEMALES.												
		AGE UNDER												
		MONTHS.			2	3	4	5	10	15	20	25	30	35
		3	6	12										
MEAN POPULATION, -	18017		465		438	444	457	474	2165	2103	1669	1389	1169	1080
ALL CAUSES, - - -	2686	177	104	127	183	48	31	34	87	74	69	87	71	70
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	304	10	14	35	51	15	10	13	25	18	5	16	9	8
DISEASES OF— NERVOUS SYSTEM, -	295	18	17	8	16	1	1	4	14	9	3	5	1	4
CIRCULATORY SYSTEM,	278	1	-	2	-	1	-	1	2	4	2	5	-	5
RESPIRATORY „	489	25	45	43	32	13	9	9	10	7	7	1	3	3
DIGESTIVE „	188	20	8	22	8	3	2	1	3	1	5	6	3	1
URINARY „	54	-	-	-	-	1	2	3	2	3	2	-	3	2
REPRODUCTIVE „	48	-	-	-	-	1	-	-	-	-	4	5	5	9
ACCIDENT OR NEGLIGENCE	41	5	4	-	2	4	2	-	-	1	2	1	1	-
SUICIDE, - - - -	12	-	-	-	-	-	-	-	-	-	1	1	1	3
SMALL-POX, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES, - - - -	39	1	1	11	14	3	3	3	3	-	-	-	-	-
SCARLET FEVER, - - -	29	-	-	2	7	4	2	1	8	3	1	-	-	1
HOOPING-COUGH, - - -	54	3	6	16	22	3	1	1	2	-	-	-	-	-
DIPHTHERIA, - - - -	29	-	-	1	1	3	3	4	10	3	-	1	-	-
TYPHUS FEVER, - - - -	1	-	-	-	-	-	-	-	-	-	-	1	-	-
TYPHOID FEVER, - - -	40	-	-	-	2	-	-	2	1	9	3	5	3	4
DIARRHOEA AND DYSENTERY, -	48	3	6	3	4	1	1	1	-	1	-	1	-	-
ERYSIPELAS, - - - -	12	2	1	-	1	-	-	-	-	-	-	-	-	-
PURPERAL FEVER, - - -	29	-	-	-	-	-	-	-	-	-	1	8	5	3
RHEUMATISM (including RHEUM. FEVER), - - - -	18	-	-	-	-	-	-	-	1	-	1	2	2	1
CANCER, - - - -	145	-	-	-	1	-	-	-	-	-	-	-	1	1
TABES MESENTERICA, - - -	11	-	1	1	1	2	1	-	1	1	1	1	-	-
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	47	-	1	3	10	6	2	1	13	5	4	-	-	1
PHTHISIS, - - - -	257	1	1	3	1	-	1	1	8	20	30	40	37	30
SCROFULA, - - - -	7	-	1	1	-	-	-	-	1	2	-	1	1	-
APOPLEXY, - - - -	88	-	-	-	-	-	-	-	1	1	-	1	-	-
PARALYSIS, - - - -	74	-	-	-	-	-	-	-	1	-	1	-	-	2
CONVULSIONS, - - - -	33	12	10	4	5	1	-	1	-	-	-	-	-	-
CROUP, - - - -	18	-	-	-	3	6	3	3	3	-	-	-	-	-
BRONCHITIS, - - - -	285	16	32	31	16	5	3	-	1	2	-	-	1	-
PNEUMONIA, - - - -	137	8	9	11	10	2	3	4	5	3	5	1	2	2
ALL LIVER DISEASES, - - -	24	5	-	1	-	1	-	-	1	-	-	-	-	1
BRIGHT'S DISEASE, - - -	12	-	-	-	-	-	-	-	-	1	-	-	-	1

DEATHS from SELECTED DISEASES in the COUNTY of KINCARDINE, at different Periods of Life, during the Ten Years 1881-1890.—MALES. (Continued.)

CAUSES OF DEATH.	MALES.														
	AGE UNDER														
	40	45	50	55	60	65	70	75	80	85	90	95	100	105	?
MEAN POPULATION, -	862	808	718	646	601	532	446	326	209	116	34	7	2	-	-
ALL CAUSES, - - -	63	72	71	85	105	128	147	223	228	198	105	32	8	1	12
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	2	5	5	6	7	3	7	11	10	4	2	1	-	-	-
DISEASES OF—															
NERVOUS SYSTEM, -	6	5	9	10	12	16	23	31	39	25	15	-	1	1	-
CIRCULATORY SYSTEM,	3	3	12	10	13	18	27	38	54	35	17	2	-	-	-
RESPIRATORY „	6	11	8	14	16	28	32	39	36	39	14	3	1	-	-
DIGESTIVE „	6	4	5	8	16	16	7	19	7	7	3	1	-	-	-
URINARY „	3	3	2	2	9	13	8	14	14	13	4	4	-	-	-
REPRODUCTIVE „	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ACCIDENT OR NEGLIGENCE,	15	17	10	10	9	8	3	6	4	3	3	-	-	-	11
SUICIDE, - - - -	3	3	2	4	2	-	2	-	-	-	1	-	-	-	-
SMALL-POX, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HOOPING-COUGH, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DIPHTHERIA, - - -	-	1	-	-	2	1	-	-	-	-	-	-	-	-	-
TYPHUS FEVER, - - -	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
TYPHOID FEVER, - - -	-	3	3	2	2	-	1	1	-	-	-	-	-	-	-
DIARRHŒA AND DYSENTERY, -	-	-	1	2	2	2	4	6	6	4	1	1	-	-	-
ERYSIPELAS, - - - -	1	1	-	-	1	-	2	2	3	-	1	-	-	-	-
PURPERAL FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATISM (including RHEUM. FEVER), - - - -	-	2	-	-	-	-	1	1	2	2	-	-	-	-	-
CANCER, - - - -	1	6	4	9	11	7	21	25	9	7	2	1	-	-	-
TABES MESENTERICA, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PHTHISIS, - - - -	17	10	9	9	7	9	4	4	3	1	-	-	-	-	-
SCROFULA, - - - -	-	1	-	1	-	-	1	-	-	-	-	-	-	-	-
APOPLEXY, - - - -	2	1	4	2	4	9	10	16	26	15	7	-	1	-	-
PARALYSIS, - - - -	-	1	1	2	4	5	8	13	10	7	6	-	-	1	-
CONVULSIONS, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CROUP, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BRONCHITIS, - - - -	-	2	1	4	1	8	8	16	22	25	9	2	1	-	-
PNEUMONIA, - - - -	6	5	6	7	11	17	16	15	13	7	4	-	-	-	-
ALL LIVER DISEASES, - - -	3	-	1	2	6	3	3	5	2	1	-	1	-	-	-
BRIGHT'S DISEASE, - - -	2	2	-	1	2	2	2	2	1	2	-	-	-	-	-

DEATHS from SELECTED DISEASES in the COUNTY of KINCARDINE, at different Periods of Life, during the Ten Years 1881-1890.—FEMALES. (Continued.)

CAUSES OF DEATH.	FEMALES.															
	AGE UNDER															
	40	45	50	55	60	65	70	75	80	85	90	95	100	105	?	
MEAN POPULATION, -	1005	938	818	758	642	609	492	390	280	158	59	14	1	-	-	
ALL CAUSES, - - -	72	70	59	65	110	126	166	213	226	248	164	44	10	1	-	
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	12	9	5	3	5	4	6	8	9	7	6	1	-	-	-	
DISEASES OF—																
NERVOUS SYSTEM, -	2	4	3	8	21	21	24	42	28	23	17	-	1	-	-	
CIRCULATORY SYSTEM	9	8	3	11	21	26	36	34	42	41	16	5	3	-	-	
RESPIRATORY " "	8	3	7	11	8	23	34	47	56	50	27	7	1	-	-	
DIGESTIVE " "	6	9	5	4	8	12	15	16	15	11	4	-	-	-	-	
URINARY " "	-	-	-	-	5	4	8	8	7	3	1	-	-	-	-	
REPRODUCTIVE " "	5	4	3	-	1	4	-	4	3	-	-	-	-	-	-	
ACCIDENT OR NEGLIGENCE,	1	3	1	-	2	1	2	3	1	3	1	1	-	-	-	
SUICIDE, - - - -	-	1	-	-	1	1	2	1	-	-	-	-	-	-	-	
SMALL-POX, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
MEASLES, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
SCARLET FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
HOOPING-COUGH, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
DIPHTHERIA, - - - -	2	-	-	-	-	-	-	-	-	-	1	-	-	-	-	
TYPHUS FEVER, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
TYPHOID FEVER, - - -	1	3	2	-	1	1	2	1	-	-	-	-	-	-	-	
DIARRHŒA AND DYSENTERY, -	-	-	2	1	2	1	4	3	5	6	2	1	-	-	-	
ERYSIPELAS, - - - -	-	-	-	2	1	-	-	1	1	1	2	-	-	-	-	
PUERPERAL FEVER, - - -	8	3	1	-	-	-	-	-	-	-	-	-	-	-	-	
RHEUMATISM (including RHEUM. FEVER), - - - -	-	1	2	1	2	1	1	1	-	1	1	-	-	-	-	
CANCER, - - - -	2	7	14	11	20	17	25	10	11	22	2	1	-	-	-	
TABES MESENTERICA, - - -	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	
PHTHISIS, - - - -	25	17	14	9	7	7	2	1	2	-	-	-	-	-	-	
SCROFULA, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
APOPLEXY, - - - -	1	-	1	3	11	8	13	17	14	11	6	-	-	-	-	
PARALYSIS, - - - -	1	2	1	2	4	7	7	17	10	10	9	-	-	-	-	
CONVULSIONS, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
CROUP, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
BRONCHITIS, - - - -	-	1	2	3	3	8	22	29	44	39	20	7	-	-	-	
PNEUMONIA, - - - -	7	2	5	4	4	8	10	12	6	7	6	-	1	-	-	
ALL LIVER DISEASES, - - -	-	2	-	2	2	4	-	-	3	2	-	-	-	-	-	
BRIGHT'S DISEASE, - - -	-	-	-	-	-	-	1	4	2	3	-	-	-	-	-	



DEATHS from SELECTED DISEASES in the COUNTY of FORFAR, at different Periods of Life, during the Ten Years 1881-1890.—MALES.

CAUSES OF DEATH.	ALL AGES.	MALES.												
		MONTHS.			AGE UNDER									
		3	6	12	2	3	4	5	10	15	20	25	30	35
MEAN POPULATION, -	123271		3660		3309	3427	3389	3397	16470	15350	13861	9966	8389	7245
ALL CAUSES, - - -	24899	3283	1291	1818	1937	791	538	375	970	559	840	777	580	647
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	3136	356	321	510	624	266	174	114	230	67	45	38	24	38
DISEASES OF--														
NERVOUS SYSTEM, -	3262	214	161	213	252	115	73	60	162	80	61	29	37	57
CIRCULATORY SYSTEM,	1994	9	4	3	2	1	1	3	37	47	46	36	46	54
RESPIRATORY "	5292	511	412	648	636	233	133	97	148	45	72	69	62	77
DIGESTIVE "	1498	175	103	183	137	27	9	12	44	31	31	41	27	32
URINARY "	653	3	-	4	4	4	9	7	26	24	21	20	25	20
REPRODUCTIVE "	16	3	-	-	1	-	-	-	-	-	-	-	1	-
ACCIDENT OR NEGLIGENCE,	1117	128	78	17	24	25	29	9	59	44	64	60	34	61
SUICIDE, - - - -	126	-	-	-	-	-	-	-	-	-	5	4	3	10
SMALL-POX, - - - -	8	-	-	-	-	-	-	-	-	-	-	2	-	3
MEASLES, - - - -	374	8	14	100	154	43	20	8	26	1	-	-	-	-
SCARLET FEVER, - - -	313	5	9	25	37	47	51	34	77	22	5	-	1	-
HOOPING-COUGH, - - -	770	49	90	181	245	87	56	25	35	1	1	-	-	-
DIPHTHERIA, - - - -	253	3	3	15	55	50	26	36	44	10	3	1	1	1
TYPHUS FEVER, - - - -	31	-	-	-	-	-	-	-	2	2	2	6	1	5
TYPHOID FEVER, - - -	167	-	1	1	3	2	6	5	26	22	23	15	9	14
DIARRHOEA AND DYSENTERY, -	862	189	162	171	120	27	14	6	11	6	5	6	7	7
ERYSIPELAS, - - - -	110	29	9	2	1	-	1	-	2	-	2	2	1	3
PUERPERAL FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATISM (including RHEUM. FEVER), - - - -	109	1	1	1	-	1	-	-	6	12	16	7	2	4
CANCER, - - - -	548	-	-	-	1	-	-	1	3	3	2	3	4	11
TABES MESENTERICA, - - -	334	34	28	42	64	31	20	14	43	26	11	9	1	1
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	429	10	41	83	81	41	42	25	63	29	8	2	2	2
PHTHISIS, - - - -	2439	3	1	8	12	10	17	11	69	84	370	421	288	248
SCROFULA, - - - -	173	6	9	24	25	7	2	4	22	23	21	12	4	2
APOPLEXY, - - - -	809	6	3	8	12	3	3	5	7	8	8	2	11	16
PARALYSIS, - - - -	672	-	-	3	2	-	1	3	4	6	5	4	4	12
CONVULSIONS, - - - -	523	159	85	85	92	32	20	13	18	6	-	2	1	1
CROUP, - - - -	190	2	9	23	62	23	24	23	23	1	-	-	-	-
BRONCHITIS, - - - -	2922	403	316	406	376	108	56	28	46	10	5	8	10	9
PNEUMONIA, - - - -	1670	57	66	188	177	83	45	39	61	25	44	48	37	54
ALL LIVER DISEASES, - - -	293	48	5	1	1	3	-	1	3	2	1	4	7	10
BRIGHT'S DISEASE, - - -	211	-	-	1	-	4	2	1	4	11	12	10	16	10

DEATHS from SELECTED DISEASES in the COUNTY of FORFAR, at different Periods of Life, during the Ten Years 1881-1890.—FEMALES.

CAUSES OF DEATH.	FEMALES.													
	ALL AGES.	AGE UNDER												
		MONTHS.			2	3	4	5	10	15	20	25	30	35
		3	6	12										
MEAN POPULATION, -	149924		3653		3187	3401	3395	3356	15853	15358	15147	14160	12290	102 0
ALL CAUSES, - - -	28057	2518	983	1555	1826	724	494	366	1000	651	957	1016	1060	980
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	3411	287	238	473	654	271	186	126	281	83	79	79	100	78
DISEASES OF—														
NERVOUS SYSTEM, -	3289	124	127	176	190	86	56	49	132	95	60	52	37	62
CIRCULATORY SYSTEM,	2513	4	6	7	3	3	3	7	30	54	45	65	100	89
RESPIRATORY „	5816	357	321	544	580	212	132	80	148	42	62	75	75	87
DIGESTIVE „	1726	141	73	132	143	29	13	13	45	32	45	51	51	56
URINARY „	465	2	2	2	7	4	8	3	28	18	25	26	18	32
REPRODUCTIVE „	392	-	-	-	-	-	-	-	-	1	11	40	79	90
ACCIDENT OR NEGLIGENCE,	575	139	67	25	24	15	19	15	32	13	3	4	9	4
SUICIDE, - - - -	60	-	-	-	-	-	-	-	-	-	3	3	1	2
SMALL-POX, - - - -	3	1	-	1	-	-	-	-	-	-	-	-	1	-
MEASLES, - - - -	356	5	7	70	153	44	26	18	27	3	-	-	1	-
SCARLET FEVER, - - -	303	1	3	13	47	49	39	25	92	20	7	2	3	1
HOOPING-COUGH, - - -	887	67	60	193	270	103	57	40	45	1	1	-	-	-
DIPHTHERIA, - - -	257	2	2	17	49	36	40	29	65	9	3	-	2	-
TYPHUS FEVER, - - -	35	-	-	-	-	-	-	-	2	3	6	2	3	3
TYPHOID FEVER, - - -	250	-	-	-	2	8	7	9	25	33	50	13	24	21
DIARRHŒA AND DYSENTERY, -	828	131	129	147	113	26	12	2	13	8	3	6	1	5
ERYSIPELAS, - - - -	121	23	7	6	4	1	-	2	2	2	3	2	2	3
PUERPERAL FEVER, - - -	170	-	-	-	-	-	-	-	-	-	3	42	54	36
RHEUMATISM (including RHEUM. FEVER), - - - -	152	-	-	1	-	-	-	-	6	7	12	10	7	3
CANCER, - - - -	1205	1	-	-	-	-	-	2	1	6	4	4	11	26
TABES MESENTERICA, - - -	290	23	27	29	54	22	19	11	44	22	18	6	3	2
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	376	10	21	67	72	38	26	28	76	14	15	6	-	-
PHTHISIS, - - - -	3453	3	1	11	16	11	13	11	100	194	526	550	538	415
SCROFULA, - - - -	196	4	12	20	22	10	6	3	23	25	23	16	8	4
APOPLEXY, - - - -	964	4	2	6	7	4	5	2	3	3	1	4	9	13
PARALYSIS, - - - -	844	1	-	-	2	3	2	2	1	7	10	8	10	14
CONVULSIONS, - - - -	356	94	62	64	66	22	12	11	8	3	1	3	-	4
CROUP, - - - -	182	2	2	17	48	40	34	15	21	1	-	1	-	1
BRONCHITIS, - - - -	3624	280	249	380	343	94	47	30	48	9	26	16	28	36
PNEUMONIA, - - - -	1570	45	59	130	165	68	45	27	59	21	34	42	36	43
ALL LIVER DISEASES, - - -	334	30	2	3	6	3	-	-	4	2	4	4	7	4
BRIGHT'S DISEASE, - - -	219	-	-	-	3	-	3	1	13	10	15	10	8	24

DEATHS from SELECTED DISEASES in the COUNTY of FORFAR, at different Periods of Life, during the Ten Years 1881-1890.—MALES. (Continued.)

CAUSES OF DEATH.	MALES.																
	AGE UNDER																
	40	45	50	55	60	65	70	75	80	85	90	95	100	105	?		
MEAN POPULATION, -	6577	6665	5277	4739	3446	3199	2245	1516	961	419	133	25	6	-	-	-	-
ALL CAUSES, - - -	660	771	872	1016	1084	1275	1261	1313	1066	753	330	71	18	3	-	-	-
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	27	31	27	40	33	36	35	33	32	28	6	1	-	-	-	-	-
DISEASES OF—																	
NERVOUS SYSTEM, -	83	86	116	145	187	264	231	285	194	118	30	7	3	-	-	-	-
CIRCULATORY SYSTEM,	83	115	142	159	180	220	235	245	182	98	39	6	1	-	-	-	-
RESPIRATORY „	95	123	180	225	251	305	285	274	210	135	48	11	2	-	-	-	-
DIGESTIVE „	37	52	59	80	80	75	82	89	46	29	7	2	-	-	-	-	-
URINARY „	22	28	30	47	46	52	73	65	61	41	19	2	-	-	-	-	-
REPRODUCTIVE „	1	-	3	1	-	1	2	-	2	-	-	-	-	-	-	-	-
ACCIDENT OR NEGLIGENCE,	68	57	59	66	67	59	40	27	28	7	5	1	-	1	-	-	-
SUICIDE, - - - -	11	14	9	12	19	10	14	10	4	1	-	-	-	-	-	-	-
SMALL-POX, - - - -	1	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HOOPING-COUGH, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DIPHTHERIA, - - - -	-	2	-	-	1	-	1	1	-	-	-	-	-	-	-	-	-
TYPHUS FEVER, - - - -	2	1	4	3	1	1	-	-	1	-	-	-	-	-	-	-	-
TYPHOID FEVER, - - -	8	4	4	9	5	3	5	1	-	1	-	-	-	-	-	-	-
DIARRHŒA AND DYSENTERY, -	5	10	6	13	9	15	16	17	13	20	2	-	-	-	-	-	-
ERYSIPELAS, - - - -	2	6	7	7	12	8	3	2	8	2	1	-	-	-	-	-	-
PUERPERAL FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATISM (including RHEUM. FEVER), - - - -	5	6	5	9	10	7	5	5	2	2	2	-	-	-	-	-	-
CANCER, - - - -	9	32	47	55	72	76	94	67	42	19	7	-	-	-	-	-	-
TABES MESENTERICA, - - -	2	6	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PHTHISIS, - - - -	182	183	163	132	88	81	38	14	7	1	-	-	-	-	-	-	-
SCROFULA, - - - -	4	1	2	1	3	-	-	1	-	-	-	-	-	-	-	-	-
APOPLEXY, - - - -	20	24	31	53	78	105	108	132	94	49	16	4	3	-	-	-	-
PARALYSIS, - - - -	19	29	40	50	64	102	81	113	72	45	11	2	-	-	-	-	-
CONVULSIONS, - - - -	1	2	1	-	3	-	-	-	-	1	1	-	-	-	-	-	-
CROUP, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BRONCHITIS, - - - -	24	32	78	103	128	170	158	167	148	83	38	8	-	-	-	-	-
PNEUMONIA, - - - -	53	73	72	91	98	109	92	77	35	37	6	1	2	-	-	-	-
ALL LIVER DISEASES, - - -	15	16	25	28	26	28	26	25	10	5	1	-	-	-	-	-	-
BRIGHT'S DISEASE, - - -	12	11	17	29	16	20	21	9	3	2	-	-	-	-	-	-	-



DEATHS from SELECTED DISEASES in the COUNTY of FORFAR, at different Periods of Life,  
during the Ten Years 1881-1890.—FEMALES. (Continued.)

CAUSES OF DEATH.	FEMALES.														
	AGE UNDER														
	40	45	50	55	60	65	70	75	80	85	90	95	100	105	?
MEAN POPULATION, -	9249	8594	7470	6742	5163	4577	3146	2463	1405	769	260	67	10	3	-
ALL CAUSES, - - -	1004	1053	1131	1256	1310	1545	1564	1606	1407	1206	568	230	41	6	-
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	62	37	36	35	34	52	55	62	50	35	19	4	-	-	-
DISEASES OF—															
NERVOUS SYSTEM, -	82	98	137	191	207	281	313	262	236	154	64	16	1	1	-
CIRCULATORY SYSTEM,	131	141	174	195	212	251	273	262	217	177	41	16	2	-	-
RESPIRATORY „	139	202	244	288	352	402	379	404	316	245	98	25	6	1	-
DIGESTIVE „	58	81	80	101	103	120	118	105	69	52	11	4	-	-	-
URINARY „	31	30	42	43	31	38	19	27	13	13	3	-	-	-	-
REPRODUCTIVE „	59	37	20	4	19	14	6	6	3	2	1	-	-	-	-
ACCIDENT OR NEGLIGENCE,	10	13	18	25	18	25	21	28	17	14	12	3	2	-	-
SUICIDE, - - - -	7	5	6	17	10	3	1	-	1	-	-	-	-	-	-
SMALL-POX, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES, - - - -	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-
SCARLET FEVER, - - -	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HOOPING-COUGH, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DIPHTHERIA, - - - -	-	-	1	1	1	-	-	-	-	-	-	-	-	-	-
TYPHUS FEVER, - - - -	5	4	3	-	1	2	-	-	1	-	-	-	-	-	-
TYPHOID FEVER, - - -	9	7	8	3	5	9	4	2	3	3	-	-	-	-	-
DIARRHŒA AND DYSENTERY, -	9	6	13	20	14	24	33	33	33	27	17	3	-	-	-
ERYSIPELAS, - - - -	-	9	1	6	6	9	6	15	9	2	-	1	-	-	-
PUERPERAL FEVER, - - -	29	5	1	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATISM (including RHEUM. FEVER), - - - -	16	9	9	14	10	11	13	11	4	7	2	-	-	-	-
CANCER, - - - -	56	97	130	142	167	168	127	118	86	44	13	2	-	-	-
TABES MESENTERICA, - - -	3	3	3	-	1	-	-	-	-	-	-	-	-	-	-
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	1	-	-	-	-	1	1	-	-	-	-	-	-	-	-
PHTHISIS, - - - -	308	262	169	140	71	54	38	17	5	5	-	-	-	-	-
SCROFULA, - - - -	3	4	2	2	2	2	-	2	2	1	-	-	-	-	-
APOPLEXY, - - - -	26	34	58	81	108	123	134	115	108	67	41	6	-	-	-
PARALYSIS, - - - -	22	36	42	60	67	110	135	122	97	66	18	9	1	1	-
CONVULSIONS, - - - -	2	-	1	1	1	1	-	-	-	1	-	-	-	-	-
CROUP, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BRONCHITIS, - - - -	68	104	141	190	202	262	276	279	233	187	78	20	6	1	-
PNEUMONIA, - - - -	50	80	85	75	119	100	86	97	56	32	13	3	-	-	-
ALL LIVER DISEASES, - - -	13	26	30	34	23	31	45	24	25	12	2	-	-	-	-
BRIGHT'S DISEASE, - - -	14	15	25	21	13	22	9	7	3	3	-	-	-	-	-

DEATHS from SELECTED DISEASES in the COUNTY of PERTH, at different Periods of Life, during the Ten Years 1881-1890.—MALES.

CAUSES OF DEATH.	ALL AGES.	MALES.													
		MONTHS.			AGE UNDER										
		3	6	12	2	3	4	5	10	15	20	25	30	35	
MEAN POPULATION, -	59895		1440		1329	1418	1422	1436	7055	6849	6529	5143	4086	3597	
ALL CAUSES, - - -	11010	987	328	461	471	216	168	105	375	225	320	394	323	318	
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	928	105	65	103	132	65	51	37	95	34	28	27	15	15	
DISEASES OF—															
NERVOUS SYSTEM, -	1441	58	37	57	51	28	23	11	56	36	20	19	25	24	
CIRCULATORY SYSTEM,	1194	5	1	3	1	-	-	-	5	19	19	13	23	32	
RESPIRATORY "	1787	123	97	156	138	68	51	17	63	19	17	42	22	32	
DIGESTIVE "	787	62	37	52	39	12	5	6	18	14	18	15	19	14	
URINARY "	380	1	1	1	1	1	2	4	7	4	8	14	12	9	
REPRODUCTIVE "	5	1	-	-	-	-	-	-	-	-	-	-	1	2	
ACCIDENT OR NEGLIGENCE,	541	15	12	3	21	10	10	8	27	18	88	31	36	39	
SUICIDE, - - - -	58	-	-	-	-	-	-	-	-	-	2	4	2	8	
SMALL-POX, - - - -	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
MEASLES, - - - -	74	1	-	11	22	17	7	5	9	1	-	-	-	1	
SCARLET FEVER, - - -	105	2	2	7	17	20	12	12	26	3	-	-	3	1	
HOOPING-COUGH, - - -	178	26	22	40	55	11	10	4	9	1	-	-	-	-	
DIPHTHERIA, - - - -	92	2	1	6	13	10	12	10	27	6	1	1	-	1	
TYPHUS FEVER, - - - -	6	-	-	-	-	-	-	-	1	-	2	2	1	-	
TYPHOID FEVER, - - -	124	2	-	-	-	1	1	5	15	17	19	17	9	10	
DIARRHŒA AND DYSENTERY, -	219	50	29	35	22	3	3	1	3	1	2	3	-	2	
ERYSIPELAS, - - - -	48	10	2	-	1	-	1	-	2	-	1	-	-	-	
PUERPERAL FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
RHEUMATISM (including RHEUM. FEVER), - - - -	58	-	-	1	-	-	-	-	5	3	6	4	2	5	
CANCER, - - - -	320	-	1	-	-	-	-	-	1	-	2	1	3	1	
TABES MESENTERICA, - - -	114	10	5	17	23	12	7	4	14	7	6	2	1	2	
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS), -	149	5	12	27	29	8	4	8	29	13	5	2	1	4	
PHTHISIS, - - - -	1008	2	1	3	4	2	5	6	19	37	123	198	137	116	
SCROFULA, - - - -	56	-	1	8	7	-	3	1	6	2	6	7	5	1	
APOPLEXY, - - - -	421	3	2	1	2	1	1	-	1	-	-	1	2	4	
PARALYSIS, - - - -	435	-	-	1	2	1	1	-	1	3	5	3	7	6	
CONVULSIONS, - - - -	95	37	10	15	14	6	4	2	3	3	-	-	-	1	
CROUP, - - - -	120	2	2	9	28	21	24	8	24	2	-	-	-	-	
BRONCHITIS, - - - -	808	88	66	94	64	26	8	2	11	5	2	3	1	6	
PNEUMONIA, - - - -	576	26	22	37	32	14	10	4	16	9	8	27	15	23	
ALL LIVER DISEASES, - - -	196	17	1	2	1	1	1	-	-	3	1	4	3	1	
BRIGHT'S DISEASE, - - -	90	-	-	-	-	-	1	1	2	1	3	6	3	4	

DEATHS from SELECTED DISEASES in the COUNTY of PERTH, at different Periods of Life, during the Ten Years 1881-1890.—FEMALES.

CAUSES OF DEATH.		FEMALES.														
		ALL AGES.	MONTHS.			AGE UNDER										
			3	6	12	2	3	4	5	10	15	20	25	30	35	
MEAN POPULATION,	-	66339		1412		1349	1393	1505	1396	6863	6601	6359	5636	4896	4286	
ALL CAUSES,	- - -	11736	694	252	386	400	243	158	118	326	275	375	380	367	381	
SPECIFIC FEBRILE OR ZYMOTIC DISEASES,	-	1026	87	61	100	125	69	51	43	93	53	42	30	36	38	
DISEASES OF--																
NERVOUS SYSTEM,	-	1455	38	34	37	39	34	24	15	43	25	15	22	21	27	
CIRCULATORY SYSTEM,		1318	-	-	-	-	1	1	1	10	8	25	17	21	30	
RESPIRATORY	"	1924	104	71	134	129	66	34	26	47	21	25	28	26	29	
DIGESTIVE	"	860	43	18	48	37	20	10	3	18	14	22	29	25	26	
URINARY	"	194	-	-	2	1	1	1	1	6	6	3	15	15	15	
REPRODUCTIVE	"	198	-	-	-	-	-	-	-	-	-	5	23	27	31	
ACCIDENT OR NEGLIGENCE,		184	17	8	2	6	10	7	4	15	2	1	2	2	3	
SUICIDE,	- - - -	20	-	-	-	-	-	-	-	-	-	2	2	1	2	
SMALL-POX,	- - - -	2	-	-	-	-	-	-	-	-	-	1	1	-	-	
MEASLES,	- - - -	70	-	2	20	27	9	-	6	3	2	-	-	-	-	
SCARLET FEVER,	- - - -	96	-	-	3	13	13	14	7	30	9	3	1	-	-	
HOOPING-COUGH,	- - - -	233	30	18	47	62	33	12	21	9	1	-	-	-	-	
DIPHTHERIA,	- - - -	96	1	2	5	5	9	16	6	34	6	2	1	2	-	
TYPHUS FEVER,	- - - -	6	-	-	-	-	-	-	-	-	1	1	-	-	2	
TYPHOID FEVER,	- - - -	147	1	-	1	-	2	4	4	11	30	28	13	11	9	
DIARRHŒA AND DYSENTERY,	-	191	32	29	21	14	3	1	1	3	-	2	2	-	1	
ERYSIPELAS,	- - - -	36	4	3	-	1	-	-	-	-	-	1	-	-	1	
PUERPERAL FEVER,	- - - -	79	-	-	-	-	-	-	-	-	-	3	12	21	23	
RHEUMATISM(including RHEUM. FEVER),	- - - -	61	-	-	-	-	-	-	1	2	3	4	8	5	1	
CANCER,	- - - -	501	-	-	-	-	-	-	1	1	2	1	1	1	7	
TABES MESENTERICA,	- - - -	106	3	11	12	15	12	7	4	8	16	7	4	2	1	
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),		126	6	5	20	26	10	9	5	29	8	4	-	-	2	
PHTHISIS,	- - - -	1157	2	2	1	4	7	3	4	19	83	185	174	161	146	
SCROFULA,	- - - -	77	3	1	2	3	1	1	3	8	13	14	5	2	13	
APOPLEXY,	- - - -	444	-	-	-	5	2	4	2	-	-	2	4	2	3	
PARALYSIS,	- - - -	474	1	-	-	-	2	-	-	1	3	2	3	7	7	
CONVULSIONS,	- - - -	81	27	15	9	9	7	4	4	4	1	-	-	-	-	
CROUP,	- - - -	83	2	-	6	18	19	15	7	15	1	-	-	-	-	
BRONCHITIS,	- - - -	1158	73	55	91	70	21	7	8	15	8	4	6	5	6	
PNEUMONIA,	- - - -	441	18	14	29	35	22	7	5	9	9	17	14	14	15	
ALL LIVER DISEASES,	- - - -	171	7	1	1	-	3	1	-	2	1	3	2	4	4	
BRIGHT'S DISEASE,	- - - -	68	-	-	-	1	-	1	-	1	4	1	6	7	9	



DEATHS from SELECTED DISEASES in the COUNTY of PERTH, at different Periods of Life, during the Ten Years 1881-1890.—MALES. (Continued.)

CAUSES OF DEATH.	MALES.															
	AGE UNDER															
	40	45	50	55	60	65	70	75	80	85	90	95	100	105	?	
MEAN POPULATION, -	3324	3034	2661	2516	2034	2029	1447	1200	777	408	124	33	4	-	-	
ALL CAUSES, - - -	325	361	375	427	531	631	718	855	886	707	381	96	20	4	2	
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	19	6	13	11	14	18	17	18	21	12	5	2	-	-	-	
DISEASES OF—																
NERVOUS SYSTEM, -	33	33	45	63	88	112	136	176	164	109	36	-	1	-	-	
CIRCULATORY SYSTEM,	33	45	58	61	114	132	136	168	155	114	48	9	-	-	-	
RESPIRATORY „	45	52	66	78	87	97	133	135	127	74	37	6	3	2	-	
DIGESTIVE „	24	22	26	34	52	60	81	66	57	26	15	3	-	-	-	
URINARY „	16	18	17	12	13	35	36	42	57	31	14	4	-	-	-	
REPRODUCTIVE „	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	
ACCIDENT OR NEGLIGENCE,	33	37	36	47	28	20	18	24	20	4	4	1	-	-	1	
SUICIDE, - - - -	6	12	2	4	8	1	5	1	1	1	-	-	-	-	1	
SMALL-POX, - - - -	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
MEASLES, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
SCARLET FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
HOOPING-COUGH, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
DIPHTHERIA, - - - -	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	
TYPHUS FEVER, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
TYPHOID FEVER, - - -	9	1	4	1	2	5	2	2	2	-	-	-	-	-	-	
DIARRHŒA AND DYSENTERY, -	2	3	2	3	6	4	10	9	15	6	3	2	-	-	-	
ERYSIPELAS, - - - -	3	-	5	4	2	4	3	5	2	3	-	-	-	-	-	
PUERPERAL FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
RHEUMATISM (including RHEUM. FEVER), - - - -	6	3	1	2	2	4	4	4	4	1	1	-	-	-	-	
CANCER, - - - -	6	15	16	34	48	61	36	38	34	14	9	-	-	-	-	
TABES MESENTERICA, - - -	2	-	-	-	-	1	-	1	-	-	-	-	-	-	-	
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
PHTHISIS, - - - -	81	79	61	47	39	27	13	7	-	1	-	-	-	-	-	
SCROFULA, - - - -	3	-	3	-	2	-	-	-	1	-	-	-	-	-	-	
APOPLEXY, - - - -	10	7	17	18	41	49	52	79	62	51	16	-	1	-	-	
PARALYSIS, - - - -	8	10	12	23	24	37	72	78	77	46	18	-	-	-	-	
CONVULSIONS, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
CROUP, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
BRONCHITIS, - - - -	5	11	8	30	36	38	52	78	89	52	26	2	3	2	-	
PNEUMONIA, - - - -	31	37	35	35	30	35	48	35	24	12	7	4	-	-	-	
ALL LIVER DISEASES, - - -	9	11	10	16	17	23	26	19	13	7	4	1	-	-	-	
BRIGHT'S DISEASE, - - -	10	11	6	8	6	7	8	5	6	2	-	-	-	-	-	

DEATHS from SELECTED DISEASES in the COUNTY of PERTH, at different Periods of Life,  
during the Ten Years 1881-1890.—FEMALES. (Continued.)

CAUSES OF DEATH.	FEMALES.														
	AGE UNDER														
	40	45	50	55	60	65	70	75	80	85	90	95	100	105	?
MEAN POPULATION, -	4038	3669	3334	3123	2618	2456	1934	1564	1018	589	220	71	8	1	-
ALL CAUSES, - - -	340	379	403	473	549	733	800	954	1051	928	517	187	58	7	2
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	34	19	14	9	11	12	21	20	23	18	6	5	-	1	-
DISEASES OF— NERVOUS SYSTEM, -	28	36	58	82	86	109	142	165	172	125	66	11	1	-	-
CIRCULATORY SYSTEM,	37	50	77	81	102	167	157	187	162	123	48	11	1	-	1
RESPIRATORY "	30	55	54	80	115	145	163	188	173	107	61	10	2	-	1
DIGESTIVE "	25	23	38	42	62	76	83	78	72	30	16	2	-	-	-
URINARY "	7	11	13	13	9	17	16	14	20	7	-	1	-	-	-
REPRODUCTIVE "	36	25	12	8	9	9	3	7	3	-	-	-	-	-	-
ACCIDENT OR NEGLIGENCE,	3	4	7	5	10	16	8	11	13	16	6	4	2	-	-
SUICIDE, - - - -	2	-	2	3	1	1	1	2	1	-	-	-	-	-	-
SMALL-POX, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES, - - - -	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER, - - -	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-
HOOPING-COUGH, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DIPHTHERIA, - - - -	1	1	3	-	1	1	-	-	-	-	-	-	-	-	-
TYPHUS FEVER, - - - -	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-
TYPHOID FEVER, - - -	8	5	7	3	2	1	1	2	2	2	-	-	-	-	-
DIARRHŒA AND DYSENTERY, -	2	3	2	2	6	6	11	12	18	12	4	3	-	1	-
ERYSIPELAS, - - - -	2	3	1	2	1	2	6	3	2	2	1	1	-	-	-
PUERPERAL FEVER, - - -	14	6	-	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATISM (including RHEUM. FEVER), - - - -	2	3	5	3	3	7	5	5	1	2	-	-	1	-	-
CANCER, - - - -	21	28	41	61	51	85	61	51	47	30	10	1	-	-	-
TABES MESENTERICA, - - -	-	-	-	-	1	1	-	-	1	1	-	-	-	-	-
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-
PHTHISIS, - - - -	91	100	49	47	42	19	8	4	3	1	2	-	-	-	-
SCROFULA, - - - -	1	1	3	1	1	-	1	-	-	-	-	-	-	-	-
APOPLEXY, - - - -	10	10	25	34	34	42	45	61	81	50	24	4	-	-	-
PARALYSIS, - - - -	5	6	14	25	29	52	65	81	71	62	31	6	1	-	-
CONVULSIONS, - - - -	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
CROUP, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BRONCHITIS, - - - -	9	22	26	44	69	91	117	137	129	84	49	10	1	-	1
PNEUMONIA, - - - -	18	24	19	19	27	34	26	28	24	9	5	-	-	-	-
ALL LIVER DISEASES, - -	2	8	11	13	21	18	25	20	15	7	1	1	-	-	-
BRIGHT'S DISEASE, - -	2	2	4	3	3	5	5	7	5	2	-	-	-	-	-

DEATHS from SELECTED DISEASES in the COUNTY of FIFE, at different Periods of Life,  
during the Ten Years 1881-1890.--MALES.

CAUSES OF DEATH.	MALES.													
	ALL AGES.	AGE UNDER												
		MONTHS.			2	3	4	5	10	15	20	25	30	35
		3	6	12										
MEAN POPULATION, -	85748		2491		2293	2390	2438	2331	11183	10690	9214	6917	5689	5010
ALL CAUSES, - - -	15262	1775	645	958	980	402	274	203	586	361	498	518	433	380
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	1556	145	97	188	273	129	93	82	178	52	84	39	17	18
DISEASES OF--														
NERVOUS SYSTEM, -	1834	96	86	105	103	38	37	17	75	53	81	21	29	23
CIRCULATORY SYSTEM,	1383	8	-	-	1	2	3	1	10	18	28	25	20	30
RESPIRATORY "	2927	261	220	370	327	122	74	43	82	27	43	33	41	38
DIGESTIVE "	1106	135	99	140	104	21	5	11	29	23	25	14	25	20
URINARY "	459	2	3	4	6	6	2	4	24	14	18	10	15	15
REPRODUCTIVE "	2	-	-	-	1	-	-	-	-	-	-	-	1	-
ACCIDENT OR NEGLIGENCE,	872	28	11	4	14	19	9	9	27	38	75	87	73	74
SUICIDE, - - - -	85	-	-	-	-	-	-	-	-	1	1	6	10	7
SMALL-POX, - - - -	10	-	-	-	-	-	-	-	-	1	-	2	2	1
MEASLES, - - - -	217	3	7	49	80	32	16	9	20	1	-	-	-	-
SCARLET FEVER, - - -	251	1	-	6	28	47	32	29	87	14	4	1	1	-
HOOPING-COUGH, - - -	318	47	39	73	90	23	15	15	15	-	-	-	-	-
DIPHTHERIA, - - - -	111	1	1	7	18	16	17	20	21	3	1	2	-	-
TYPHUS FEVER, - - - -	7	-	-	-	-	-	-	-	-	1	1	-	-	-
TYPHOID FEVER, - - -	171	-	1	2	3	4	6	6	25	25	26	25	10	12
DIARRHŒA AND DYSENTERY, -	307	64	40	42	44	6	4	3	4	8	-	1	3	2
ERYSIPELAS, - - - -	79	22	4	3	4	-	-	-	-	1	-	1	1	1
PUERPERAL FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATISM (including RHEUM. FEVER), - - - -	71	-	-	-	-	-	1	-	8	7	9	1	4	2
CANCER, - - - - -	380	-	-	1	2	1	3	-	-	4	-	2	2	9
TABES MESENTERICA, - - -	125	10	6	25	21	15	6	7	18	9	3	2	-	-
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	294	7	20	50	60	24	22	16	56	23	10	1	2	-
PHTHISIS, - - - - -	1287	1	1	4	8	5	5	2	32	60	196	246	165	129
SCROFULA, - - - - -	134	6	6	13	18	7	7	5	19	8	9	10	9	1
APOPLEXY, - - - - -	519	2	-	1	3	-	2	2	3	5	2	6	6	8
PARALYSIS, - - - - -	446	2	2	1	1	3	2	-	1	3	2	1	4	6
CONVULSIONS, - - - -	221	63	36	45	42	10	7	2	11	2	1	-	-	-
CROUP, - - - - -	201	6	7	20	54	34	34	18	25	3	-	-	-	-
BRONCHITIS, - - - - -	1571	194	162	254	186	46	22	14	18	5	9	7	7	6
PNEUMONIA, - - - - -	848	38	43	81	77	32	15	9	30	15	27	22	25	23
ALL LIVER DISEASES, - - -	199	20	-	3	2	1	-	1	2	1	3	1	6	6
BRIGHT'S DISEASE, - - -	166	-	1	1	-	3	1	1	9	7	8	2	6	8



DEATHS from SELECTED DISEASES in the COUNTY of FIFE, at different Periods of Life,  
during the Ten Years 1881-1890.—FEMALES.

CAUSES OF DEATH.	ALL AGES.	FEMALES.												
		AGE UNDER												
		MONTHS.			2	3	4	5	10	15	20	25	30	35
		3	6	12										
MEAN POPULATION, -	95500		2394		2153	2246	2329	2272	11065	10200	9332	8302	7098	6005
ALL CAUSES, - - -	15892	1264	467	786	946	384	269	221	568	400	559	522	534	475
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	1723	108	80	195	300	137	90	73	195	62	52	50	67	59
DISEASES OF— NERVOUS SYSTEM, -	1954	74	34	109	104	40	33	29	68	46	25	37	31	27
CIRCULATORY SYSTEM.	1558	5	1	1	-	-	1	1	14	27	34	36	39	49
RESPIRATORY „	2696	186	151	260	296	115	83	54	74	29	39	29	24	34
DIGESTIVE „	1142	80	75	95	105	24	10	10	18	17	28	20	34	37
URINARY „	293	1	1	3	5	7	1	6	11	8	12	9	16	14
REPRODUCTIVE „	246	-	-	-	2	-	-	-	-	-	5	41	43	33
ACCIDENT OR NEGLIGENCE	204	31	3	3	9	7	5	4	9	7	6	2	2	-
SUICIDE, - - - -	24	-	-	-	-	-	-	-	-	1	-	4	3	1
SMALL-POX, - - - -	6	-	-	-	-	-	-	-	-	-	1	1	2	-
MEASLES, - - - -	170	2	2	34	66	29	11	8	15	-	-	1	2	-
SCARLET FEVER, - - -	266	1	-	11	44	38	31	25	82	17	8	4	3	1
HOOPING-COUGH, - - -	408	41	35	92	127	50	24	16	23	-	-	-	-	-
DIPHTHERIA, - - - -	117	2	1	3	15	13	13	17	36	9	2	1	-	2
TYPHUS FEVER, - - - -	10	-	-	-	-	-	-	-	-	2	-	1	2	-
TYPHOID FEVER, - - -	157	-	-	-	3	1	7	4	25	26	33	9	13	5
DIARRHOEA AND DYSENTERY, -	277	37	29	44	36	3	2	2	5	3	3	8	2	5
ERYSIPELAS, - - - -	80	15	5	8	-	1	-	-	1	-	-	3	2	1
PUERPERAL FEVER, - - -	131	-	-	-	-	-	-	-	-	-	2	23	40	38
RHEUMATISM (including RHEUM. FEVER), - - - -	95	-	-	-	-	-	-	2	4	5	6	9	1	5
CANCER, - - - -	680	3	-	-	-	-	1	1	2	2	1	4	5	11
TABES MESENTERICA, - - -	125	5	10	9	17	12	11	5	20	12	7	5	3	3
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	280	4	12	41	44	18	22	27	70	27	7	2	2	1
PHTHISIS, - - - -	1617	1	2	5	10	5	4	5	46	126	300	245	241	172
SCROFULA, - - - -	123	3	5	16	16	9	1	-	12	11	14	13	7	5
APOPLEXY, - - - -	590	1	-	7	1	1	-	1	3	-	2	4	7	6
PARALYSIS, - - - -	528	2	-	2	1	2	-	2	2	-	2	2	2	4
CONVULSIONS, - - - -	187	55	18	30	36	11	8	8	7	4	1	3	3	1
CROUP, - - - -	189	1	8	16	44	32	32	28	28	-	-	-	-	-
BRONCHITIS, - - - -	1558	140	105	178	164	36	26	10	14	4	10	7	4	8
PNEUMONIA, - - - -	692	35	28	54	77	37	21	11	23	18	25	17	14	19
ALL LIVER DISEASES, - - -	211	12	-	1	2	1	-	-	2	4	1	3	4	5
BRIGHT'S DISEASE, - - -	120	-	-	1	-	1	-	4	3	2	8	7	8	4

DEATHS from SELECTED DISEASES in the COUNTY of FIFE, at different Periods of Life, during the Ten Years 1881-1890.—MALES. (Continued.)

CAUSES OF DEATH.	MALES.														
	AGE UNDER														
	40	45	50	55	60	65	70	75	80	85	90	95	100	105	?
MEAN POPULATION, -	4483	4084	3524	3327	2717	2471	1818	1352	804	377	117	25	2	1	-
ALL CAUSES, - - -	355	393	453	532	618	817	923	1068	947	713	311	99	16	1	3
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	19	15	18	16	17	30	19	31	30	12	2	2	-	-	-
DISEASES OF—															
NERVOUS SYSTEM, -	32	39	54	73	89	127	168	201	176	107	44	8	2	-	-
CIRCULATORY SYSTEM,	35	43	64	100	108	156	196	232	179	95	28	6	-	-	-
RESPIRATORY „	31	57	65	106	129	176	197	195	138	102	39	11	-	-	-
DIGESTIVE „	32	30	41	38	47	62	72	63	40	21	5	4	-	-	-
URINARY „	10	13	23	26	30	36	40	56	54	39	9	2	-	-	-
REPRODUCTIVE „	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ACCIDENT OR NEGLIGENCE,	60	56	60	48	49	43	33	22	17	9	4	1	-	-	2
SUICIDE, - - - -	7	5	6	5	14	12	5	5	1	-	-	-	-	-	-
SMALL-POX, - - - -	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER, - - -	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
HOOPING-COUGH, - - -	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
DIPHTHERIA, - - - -	1	1	-	1	1	-	-	-	-	-	-	-	-	-	-
TYPHUS FEVER, - - - -	-	1	1	-	-	2	-	1	-	-	-	-	-	-	-
TYPHOID FEVER, - - -	3	4	6	3	2	4	1	1	1	1	-	-	-	-	-
DIARRHŒA AND DYSENTERY, -	1	2	4	6	8	10	10	15	23	9	2	1	-	-	-
ERYSIPELAS, - - - -	4	2	3	3	3	7	5	8	5	1	-	1	-	-	-
PUERPERAL FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATISM (including RHEUM. FEVER), - - - -	3	3	5	3	5	5	5	4	3	3	-	-	-	-	-
CANCER, - - - -	6	13	26	33	48	60	53	52	40	20	4	-	1	-	-
TABES MESENTERICA, - - -	1	1	-	-	1	-	-	-	-	-	-	-	-	-	-
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	1	1	-	-	-	1	-	-	-	-	-	-	-	-	-
PHTHISIS, - - - -	98	97	55	53	42	39	30	16	3	-	-	-	-	-	-
SCROFULA, - - - -	2	3	2	3	4	1	1	-	-	-	-	-	-	-	-
APOPLEXY, - - - -	8	9	19	28	36	51	76	92	83	49	21	6	1	-	-
PARALYSIS, - - - -	5	7	10	24	30	53	68	78	72	49	20	1	1	-	-
CONVULSIONS, - - - -	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-
CROUP, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BRONCHITIS, - - - -	7	15	15	37	56	93	109	123	85	66	28	7	-	-	-
PNEUMONIA, - - - -	20	29	36	46	53	57	50	46	38	25	8	3	-	-	-
ALL LIVER DISEASES, - - -	11	10	16	21	18	19	22	14	14	7	-	1	-	-	-
BRIGHT'S DISEASE, - - -	2	9	16	12	16	19	13	14	10	6	2	-	-	-	-

DEATHS from SELECTED DISEASES in the COUNTY of FIFE, at different Periods of Life, during the Ten Years 1881-1890.—FEMALES. (Continued.)

CAUSES OF DEATH.	FEMALES.														
	AGE UNDER														
	40	45	50	55	60	65	70	75	80	85	90	95	100	105	?
MEAN POPULATION, -	5436	4989	4444	4225	3447	3171	2484	1882	1182	592	196	47	7	2	-
ALL CAUSES, - - -	460	463	456	510	651	858	1020	1191	1227	979	495	153	29	4	1
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	36	26	10	19	27	20	27	24	32	21	11	2	-	-	-
DISEASES OF—															
NERVOUS SYSTEM, -	30	47	61	79	101	156	196	216	219	124	58	9	1	-	-
CIRCULATORY SYSTEM, -	56	64	87	104	120	180	190	210	200	105	28	5	-	-	1
RESPIRATORY, -	43	52	56	65	107	164	195	243	186	142	53	14	-	2	-
DIGESTIVE, -	33	36	48	50	62	65	97	99	53	32	13	1	-	-	-
URINARY, -	19	16	22	22	18	24	26	18	25	7	2	-	-	-	-
REPRODUCTIVE, -	41	38	10	5	9	5	8	2	1	2	1	-	-	-	-
ACCIDENT OR NEGLIGENCE	7	5	7	3	6	10	12	15	21	17	11	2	-	-	-
SUICIDE, - - - -	1	2	2	1	5	1	1	1	1	-	-	-	-	-	-
SMALL-POX, - - - -	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-
MEASLES, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER, - - -	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
HOOPING-COUGH, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DIPHTHERIA, - - - -	1	1	-	-	1	-	-	-	-	-	-	-	-	-	-
TYPHUS FEVER, - - - -	-	-	-	3	1	1	-	-	-	-	-	-	-	-	-
TYPHOID FEVER, - - -	10	3	1	6	2	5	1	-	3	-	-	-	-	-	-
DIARRHŒA AND DYSENTERY, -	2	4	2	3	11	8	14	16	23	10	8	2	-	-	-
ERYSIPELAS, - - - -	1	5	3	3	4	2	6	5	4	8	3	-	-	-	-
PUERPERAL FEVER, - - -	19	7	2	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATISM (including RHEUM FEVER), - - - -	5	3	4	7	7	11	3	8	7	6	2	-	-	-	-
CANCER, - - - -	28	34	52	69	106	95	88	80	58	31	8	1	-	-	-
TABES MESENTERICA, - - -	3	-	1	-	1	1	-	-	-	-	-	-	-	-	-
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-
PHTHISIS, - - - -	132	98	61	52	38	38	19	10	7	-	-	-	-	-	-
SCROFULA, - - - -	2	3	1	2	-	1	1	-	-	1	-	-	-	-	-
APOPLEXY, - - - -	9	13	25	30	51	68	86	90	88	64	27	5	1	-	-
PARALYSIS, - - - -	8	15	14	26	28	59	72	96	111	49	27	2	-	-	-
CONVULSIONS, - - - -	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-
CROUP, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BRONCHITIS, - - - -	13	16	28	27	62	109	124	173	143	105	38	12	-	2	-
PNEUMONIA, - - - -	22	22	17	30	29	40	45	45	29	21	11	2	-	-	-
ALL LIVER DISEASES, - - -	4	7	18	19	21	21	33	33	11	6	2	1	-	-	-
BRIGHT'S DISEASE, - - -	8	5	13	11	8	11	8	8	6	2	2	-	-	-	-



## Male Deaths in the County of Kinross, 1881-1890.

DEATHS from SELECTED DISEASES in the COUNTY of KINROSS, at different Periods of Life, during the Ten Years 1881-1890.—MALES.

CAUSES OF DEATH.	ALL AGES.	MALES.												
		MONTHS.			AGE UNDER									
		3	6	12	2	3	4	5	10	15	20	25	30	35
MEAN POPULATION, -	3304		80		72	80	87	75	389	395	362	252	190	18
ALL CAUSES, - - -	575	48	17	18	16	7	7	4	17	7	11	24	19	13
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	39	7	-	3	2	4	3	2	6	1	1	-	2	-
DISEASES OF—														
NERVOUS SYSTEM, -	83	3	3	1	4	-	1	1	1	2	2	2	-	-
CIRCULATORY SYSTEM,	72	-	-	-	-	-	-	-	1	-	-	1	1	2
RESPIRATORY "	82	4	5	8	6	1	2	1	3	-	-	-	3	3
DIGESTIVE "	49	6	4	3	1	-	-	-	2	-	-	2	2	-
URINARY " 52	27	-	-	-	-	-	-	-	-	-	1	1	1	1
REPRODUCTIVE "	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ACCIDENT OR NEGLIGENCE,	32	-	1	-	-	1	-	-	1	2	2	4	1	2
SUICIDE, - - - - -	1	-	-	-	-	-	-	-	-	-	-	-	-	-
SMALL-POX, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES, - - - - -	1	-	-	-	1	-	-	-	-	-	-	-	-	-
SCARLET FEVER, - - -	5	-	-	-	-	-	-	2	3	-	-	-	-	-
HOOPING-COUGH, - - -	9	2	-	2	-	3	1	-	1	-	-	-	-	-
DIPHTHERIA, - - - -	5	-	-	-	-	1	2	-	1	-	-	-	-	-
TYPHUS FEVER, - - -	1	-	-	-	-	-	-	-	-	-	-	-	-	-
TYPHOID FEVER, - - -	6	1	-	-	-	-	-	-	1	1	-	-	2	-
DIARRHŒA AND DYSENTERY, -	7	2	-	-	-	-	-	-	-	-	1	-	-	-
ERYSIPELAS, - - - -	4	2	-	1	-	-	-	-	-	-	-	-	-	-
PUERPERAL FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATISM (including RHEUM. FEVER), - - - - -	5	-	-	-	-	-	-	-	-	-	-	-	-	1
CANCER, - - - - -	22	-	-	-	-	-	-	-	-	-	-	-	-	-
TABES MESENTERICA, - - -	2	-	-	-	-	-	-	-	-	1	-	-	1	-
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	7	-	2	1	1	1	-	-	1	-	1	-	-	-
PHTHISIS, - - - - -	42	-	-	-	-	-	-	-	1	1	4	14	8	4
SCROFULA, - - - - -	3	-	1	1	-	-	-	-	-	-	-	-	-	-
APOPLEXY, - - - - -	39	-	-	-	-	-	-	-	-	-	-	-	-	-
PARALYSIS, - - - - -	8	-	-	-	-	-	-	-	-	-	1	-	-	-
CONVULSIONS, - - - -	7	2	2	-	2	-	1	-	-	-	-	-	-	-
CROUP, - - - - -	3	-	-	-	1	-	2	-	-	-	-	-	-	-
BRONCHITIS, - - - - -	26	2	3	5	2	-	-	1	1	-	-	-	-	-
PNEUMONIA, - - - - -	43	1	2	3	2	1	-	-	2	-	-	-	3	2
ALL LIVER DISEASES, - -	10	2	1	-	-	-	-	-	-	-	-	-	-	-
BRIGHT'S DISEASE. - -	5	-	-	-	-	-	-	-	-	-	1	1	-	-

DEATHS from SELECTED DISEASES in the COUNTY of KINROSS, at different Periods of Life, during the Ten Years 1881-1890.—FEMALES.

CAUSES OF DEATH.	ALL AGES.	FEMALES.												
		AGE UNDER												
		MONTHS.			2	3	4	5	10	15	20	25	30	35
3	6	12												
MEAN POPULATION, -	3697		96		69	75	87	74	349	373	352	291	269	225
ALL CAUSES, - - -	628	45	15	22	19	9	6	2	15	18	17	13	10	14
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	44	4	2	6	5	5	1	1	1	3	3	-	1	1
DISEASES OF— NERVOUS SYSTEM, -	97	4	-	2	2	1	2	-	2	3	1	2	-	2
CIRCULATORY SYSTEM	71	-	-	1	-	-	-	-	-	-	1	-	1	4
RESPIRATORY „	96	6	7	3	5	2	1	-	3	-	1	1	1	1
DIGESTIVE „	65	3	1	3	5	1	2	-	1	2	2	2	1	1
URINARY „	15	-	-	-	-	-	-	-	2	-	-	1	-	-
REPRODUCTIVE „	10	-	-	-	-	-	-	-	-	-	1	-	2	1
ACCIDENT OR NEGLIGENCE	10	-	-	-	-	-	-	-	1	-	2	-	-	-
SUICIDE, - - - -	2	-	-	-	-	-	-	-	-	-	-	-	-	-
SMALL-POX, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES, - - - -	4	-	-	2	1	-	-	-	-	1	-	-	-	-
SCARLET FEVER, - - -	6	-	-	1	2	2	-	-	1	-	-	-	-	-
HOOPING-COUGH, - - -	7	1	-	1	2	2	1	-	-	-	-	-	-	-
DIPHTHERIA, - - -	2	-	1	-	-	-	-	-	-	1	-	-	-	-
TYPHUS FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TYPHOID FEVER, - - -	6	-	-	-	-	-	-	1	-	1	2	-	-	-
DIARRHŒA AND DYSENTERY, -	8	-	1	2	-	-	-	-	-	-	-	-	-	-
ERYSIPELAS, - - - -	5	3	-	-	-	-	-	-	-	-	-	-	-	-
PUERPERAL FEVER, - - -	4	-	-	-	-	-	-	-	-	-	1	-	1	1
RHEUMATISM (including RHEUM FEVER), - - - -	2	-	-	-	-	-	-	-	-	1	-	-	-	-
CANCER, - - - -	34	-	-	-	-	-	-	-	-	-	-	-	-	-
TABES MESENTERICA, - - -	7	1	1	-	1	-	-	1	1	1	1	-	-	-
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	6	-	-	1	1	-	-	-	3	1	-	-	-	-
PHTHISIS, - - - -	35	-	-	-	-	-	-	-	-	5	4	5	2	4
SCROFULA, - - - -	6	-	-	-	-	-	-	-	1	2	-	-	-	-
APOPLEXY, - - - -	37	-	-	-	-	-	-	-	-	-	-	-	-	-
PARALYSIS, - - - -	25	-	-	-	-	-	-	-	-	-	-	-	-	2
CONVULSIONS, - - - -	4	4	-	-	-	-	-	-	-	-	-	-	-	-
CROUP, - - - -	3	-	-	-	-	1	1	-	1	-	-	-	-	-
BRONCHITIS, - - - -	44	3	4	3	2	-	-	-	1	-	-	1	1	-
PNEUMONIA, - - - -	29	1	1	-	3	-	-	-	-	-	-	-	-	-
ALL LIVER DISEASES, - - -	14	1	1	1	-	-	-	-	-	-	1	-	-	-
BRIGHT'S DISEASE. - - -	8	-	-	-	-	-	-	-	2	-	-	-	-	-

## Male Deaths in the County of Kinross, 1881-1890.

DEATHS from SELECTED DISEASES in the COUNTY of KINROSS, at different Periods of Life, during the Ten Years 1881-1890.—MALES. (Continued.)

CAUSES OF DEATH.	MALES.															
	AGE UNDER															
	40	45	50	55	60	65	70	75	80	85	90	95	100	105	?	
MEAN POPULATION, -	152	143	144	149	130	129	108	87	60	28	7	1	-	-	-	
ALL CAUSES, - - -	7	18	16	19	21	33	44	61	50	60	33	4	1	-	-	
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	2	-	-	3	-	-	1	-	-	2	-	-	-	-	-	
DISEASES OF—																
NERVOUS SYSTEM, -	-	1	3	1	1	5	5	17	13	12	5	-	-	-	-	
CIRCULATORY SYSTEM,	1	1	2	4	3	8	14	14	7	9	3	1	-	-	-	
RESPIRATORY „	1	2	4	1	4	9	4	7	8	4	2	-	-	-	-	
DIGESTIVE „	-	1	2	1	1	2	4	9	7	-	2	-	-	-	-	
URINARY „	-	1	-	2	2	2	3	5	3	3	2	-	-	-	-	
REPRODUCTIVE „	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
ACCIDENT OR NEGLIGENCE,	1	5	1	1	2	-	3	-	2	2	1	-	-	-	-	
SUICIDE, - - - -	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	
SMALL-POX, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
MEASLES, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
SCARLET FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
HOOPING-COUGH, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
DIPHTHERIA, - - - -	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	
TYPHUS FEVER, - - - -	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
TYPHOID FEVER, - - -	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
DIARRHŒA AND DYSENTERY, -	-	-	-	2	-	-	-	-	-	2	-	-	-	-	-	
ERYSIPELAS, - - - -	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	
PUERPERAL FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
RHEUMATISM (including RHEUM. FEVER), - - - -	-	-	-	1	-	-	-	2	-	-	1	-	-	-	-	
CANCER, - - - -	-	-	1	2	1	2	7	3	3	2	1	-	-	-	-	
TABES MESENTERICA, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
PHTHISIS, - - - -	2	6	-	-	2	-	-	-	-	-	-	-	-	-	-	
SCROFULA, - - - -	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
APOPLEXY, - - - -	-	-	-	-	-	3	2	13	8	8	5	-	-	-	-	
PARALYSIS, - - - -	-	-	-	-	-	1	1	1	-	4	-	-	-	-	-	
CONVULSIONS, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
CROUP, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
BRONCHITIS, - - - -	1	-	-	-	1	1	-	2	2	3	2	-	-	-	-	
PNEUMONIA, - - - -	-	2	4	1	3	4	4	5	3	1	-	-	-	-	-	
ALL LIVER DISEASES, - - -	-	-	-	1	1	1	-	3	1	-	-	-	-	-	-	
BRIGHT'S DISEASE, - - -	-	-	-	-	-	1	1	-	-	1	-	-	-	-	-	



DEATHS from SELECTED DISEASES in the COUNTY of KINROSS, at different Periods of Life,  
during the Ten Years 1881-1890.—FEMALES. (Continued.)

CAUSES OF DEATH.	FEMALES.														
	AGE UNDER														
	40	45	50	55	60	65	70	75	80	85	90	95	100	105	?
MEAN POPULATION, -	188	187	188	187	159	152	139	113	63	42	14	4	1	-	-
ALL CAUSES, - - -	17	20	16	23	20	38	42	65	69	72	30	7	2	2	-
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	2	1	-	-	-	1	-	2	1	4	-	-	-	-	-
DISEASES OF— NERVOUS SYSTEM, -	3	1	4	5	-	9	9	10	13	13	5	1	1	-	-
CIRCULATORY SYSTEM.	1	4	1	3	3	10	8	11	17	5	-	1	-	-	-
RESPIRATORY „	1	1	1	2	-	2	7	18	14	14	4	1	-	-	-
DIGESTIVE „	1	1	2	3	6	5	6	8	5	3	1	-	-	-	-
URINARY „	1	1	1	2	-	3	1	1	2	-	-	-	-	-	-
REPRODUCTIVE „	3	1	-	-	-	2	-	-	-	-	-	-	-	-	-
ACCIDENT OR NEGLIGENCE	-	-	-	-	-	-	1	-	-	2	4	-	-	-	-
SUICIDE, - - - -	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-
SMALL-POX, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HOOPING-COUGH, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DIPHTHERIA, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TYPHUS FEVER, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TYPHOID FEVER, - - -	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
DIARRHŒA AND DYSENTERY, -	-	-	-	-	-	-	-	2	-	3	-	-	-	-	-
ERYSIPELAS, - - - -	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-
PUERPERAL FEVER, - - -	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATISM (including RHEUM. FEVER), - - - -	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
CANCER, - - - -	-	4	2	4	5	4	5	5	3	1	-	1	-	-	-
TABES MESENTERICA, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PHTHISIS, - - - -	3	4	4	1	2	1	-	-	-	-	-	-	-	-	-
SCROFULA, - - - -	1	-	-	1	-	-	-	-	-	1	-	-	-	-	-
APOPLEXY, - - - -	-	-	1	1	2	6	5	5	7	8	1	1	-	-	-
PARALYSIS, - - - -	1	-	1	2	-	1	2	5	4	3	3	-	1	-	-
CONVULSIONS, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CROUP, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BRONCHITIS, - - - -	-	-	-	-	-	2	5	5	5	9	2	1	-	-	-
PNEUMONIA, - - - -	1	1	1	2	-	-	-	7	7	4	1	-	-	-	-
ALL LIVER DISEASES, - - -	-	1	1	-	2	2	1	1	1	1	-	-	-	-	-
BRIGHT'S DISEASE, - - -	-	-	-	2	-	2	1	-	1	-	-	-	-	-	-

DEATHS from SELECTED DISEASES in the COUNTY of CLACKMANNAN, at different Periods of Life, during the Ten Years 1881-1890.—MALES.

CAUSES OF DEATH.	ALL AGES.	MALES.												
		MONTHS.			AGE UNDER									
		3	6	12	2	3	4	5	10	15	20	25	30	35
MEAN POPULATION, -	13615		394		359	391	371	378	1827	1790	1574	1068	901	802
ALL CAUSES, - - -	2103	242	91	166	151	57	44	35	98	66	87	81	71	60
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	246	26	15	35	52	12	13	11	33	7	6	3	5	1
DISEASES OF—														
NERVOUS SYSTEM, -	226	13	7	16	9	5	9	6	11	11	8	3	1	5
CIRCULATORY SYSTEM, -	184	4	-	-	-	-	-	1	1	1	6	3	6	5
RESPIRATORY, -	373	23	31	48	32	18	10	7	12	2	9	8	7	6
DIGESTIVE, -	139	10	8	24	13	3	2	1	5	3	4	2	3	7
URINARY, -	74	-	-	-	2	2	1	-	4	2	3	4	2	5
REPRODUCTIVE, -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ACCIDENT OR NEGLIGENCE	105	5	1	3	1	2	3	1	7	6	11	6	6	7
SUICIDE, - - - -	10	-	-	-	-	-	-	-	-	-	-	-	-	1
SMALL-POX, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES, - - - -	19	-	1	6	7	2	1	-	2	-	-	-	-	-
SCARLET FEVER, - - -	35	-	1	-	5	3	1	5	16	2	2	-	-	-
HOOPING-COUGH, - - -	63	5	8	15	23	3	4	3	2	-	-	-	-	-
DYPHTHERIA, - - - -	15	-	-	-	4	3	3	3	2	-	-	-	-	-
TYPHUS FEVER, - - - -	3	-	-	-	-	-	-	-	-	1	-	-	1	-
TYPHOID FEVER, - - -	25	-	-	-	-	1	1	-	6	4	4	2	3	1
DIARRHŒA AND DYSENTERY, -	54	12	5	12	10	1	2	-	-	-	-	1	-	-
ERYSIPELAS, - - - -	17	9	-	2	-	-	-	-	-	-	-	-	1	-
PUERPERAL FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATISM (including RHEUM FEVER), - - - -	20	-	-	-	-	-	-	-	3	1	4	1	1	-
CANCER, - - - -	54	-	-	-	1	-	1	-	-	-	1	1	-	1
TABES MESENTERICA, - - -	19	1	-	4	1	3	1	3	1	1	1	1	1	-
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	54	2	4	12	14	4	1	4	8	4	-	-	-	1
PHTHISIS, - - - -	193	-	1	1	4	2	1	-	4	17	23	43	32	18
SCROFULA, - - - -	31	1	4	3	2	-	1	1	4	4	3	2	2	-
APOPLEXY, - - - -	64	-	-	-	1	-	1	1	-	-	1	1	-	1
PARALYSIS, - - - -	45	-	-	-	-	-	-	-	-	1	2	1	-	2
CONVULSIONS, - - - -	35	7	5	7	4	3	2	3	2	-	-	-	-	-
CROUP, - - - -	40	-	2	2	11	9	6	5	4	1	-	-	-	-
BRONCHITIS, - - - -	211	17	22	41	16	5	2	-	4	-	1	-	1	2
PNEUMONIA, - - - -	83	6	6	4	5	2	2	1	4	1	6	7	3	2
ALL LIVER DISEASES, - -	29	1	-	1	-	-	-	-	1	-	-	-	1	2
BRIGHT'S DISEASE, - - -	31	-	-	-	-	1	-	-	-	-	2	1	1	5

DEATHS from SELECTED DISEASES in the COUNTY of CLACKMANNAN, at different Periods of Life, during the Ten Years 1881-1890.—FEMALES.

CAUSES OF DEATH.	FEMALES.													
	ALL AGES.	AGE UNDER												
		MONTHS.			2	3	4	5	10	15	20	25	30	35
3	6	12												
MEAN POPULATION, -	14967		397		331	386	373	372	1856	1736	1617	1332	1093	927
ALL CAUSES, - - -	2242	196	87	125	133	77	34	25	90	73	113	94	100	59
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	290	18	23	37	43	24	15	9	25	11	11	11	16	4
DISEASES OF—														
NERVOUS SYSTEM, -	246	14	8	11	11	8	6	2	8	5	7	2	4	1
CIRCULATORY SYSTEM,	173	-	-	-	-	-	-	-	1	3	3	5	6	7
RESPIRATORY „	363	19	26	35	36	26	9	6	12	6	3	11	3	6
DIGESTIVE „	170	11	11	17	12	2	2	-	5	2	5	2	13	2
URINARY „	41	-	-	-	-	-	-	1	2	1	2	2	4	4
REPRODUCTIVE „	29	-	-	-	-	-	-	-	-	-	-	4	6	3
ACCIDENT OR NEGLIGENCE,	34	7	1	2	1	1	-	1	1	-	-	-	-	1
SUICIDE, - - - -	6	-	-	-	-	-	-	-	-	-	-	-	1	1
SMALL-POX, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES, - - - -	15	-	1	4	4	3	1	1	1	-	-	-	-	-
SCARLET FEVER, - - -	23	-	-	3	3	3	5	3	1	5	-	-	-	-
HOOPING-COUGH, - - -	77	4	7	15	25	10	5	3	6	1	-	1	-	-
DIPHTHERIA, - - - -	19	1	-	-	3	4	2	1	6	-	1	-	-	-
TYPHUS FEVER, - - - -	1	-	-	-	-	-	-	-	1	-	-	-	-	-
TYPHOID FEVER, - - - -	36	-	-	-	-	-	2	1	8	4	7	6	3	-
DIARRHŒA AND DYSENTERY, -	66	10	13	11	7	4	-	-	-	-	2	2	2	-
ERYSIPELAS, - - - -	14	2	1	2	-	-	-	-	-	-	-	1	1	-
PUERPERAL FEVER, - - -	21	-	-	-	-	-	-	-	-	-	1	1	9	2
RHEUMATISM (including RHEUM. FEVER), - - - -	21	-	-	-	-	-	-	1	1	-	1	2	1	-
CANCER, - - - -	93	-	-	-	1	1	-	-	-	-	-	-	-	2
TABES MESENTERICA, - - -	27	-	1	1	5	4	1	1	2	9	1	1	1	-
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	44	1	2	4	14	3	-	3	9	6	2	-	-	-
PHTHISIS, - - - -	281	-	1	-	-	2	1	-	9	24	63	49	41	24
SCROFULA, - - - -	24	-	-	1	3	1	-	1	8	5	4	1	-	-
APOPLEXY, - - - -	66	-	-	1	-	-	-	-	-	-	1	-	2	-
PARALYSIS, - - - -	67	-	-	-	1	-	-	-	-	-	2	1	-	-
CONVULSIONS, - - - -	36	9	4	6	6	6	3	1	1	-	-	-	-	-
CROUP, - - - -	30	-	-	5	6	8	4	2	4	1	-	-	-	-
BRONCHITIS, - - - -	227	16	24	19	19	10	3	1	5	3	1	3	-	-
PNEUMONIA, - - - -	80	3	2	10	9	7	2	1	1	1	2	6	1	6
ALL LIVER DISEASES, - - -	35	1	-	-	-	-	-	-	1	-	-	-	1	-
BRIGHT'S DISEASE, - - -	25	-	-	-	-	-	-	-	2	-	2	-	4	2



DEATHS from SELECTED DISEASES in the COUNTY of CLACKMANNAN, at different Periods of Life during the Ten Years 1881-1890.—MALES. (Continued.)

CAUSES OF DEATH.	MALES.														
	AGE UNDER														
	40	45	50	55	60	65	70	75	80	85	90	95	100	105	?
MEAN POPULATION, -	751	645	583	515	404	322	228	166	88	44	11	2	1	-	-
ALL CAUSES, - - -	57	55	79	83	83	97	100	125	73	65	26	4	2	-	-
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	3	1	3	4	-	3	3	5	2	2	-	1	-	-	-
DISEASES OF—															
NERVOUS SYSTEM, -	3	2	10	11	14	15	19	23	12	7	6	-	-	-	-
CIRCULATORY SYSTEM	6	10	10	11	13	20	25	26	23	8	5	-	-	-	-
RESPIRATORY „	5	12	14	19	27	17	23	23	11	7	2	-	-	-	-
DIGESTIVE „	1	5	5	6	9	7	2	10	2	5	2	-	-	-	-
URINARY „	4	3	5	4	5	7	7	2	6	4	2	-	-	-	-
REPRODUCTIVE „	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ACCIDENT OR NEGLIGENCE	12	3	5	6	6	4	3	7	-	-	-	-	-	-	-
SUICIDE, - - - -	-	2	1	2	-	2	2	-	-	-	-	-	-	-	-
SMALL-POX, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HOOPING-COUGH, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DIPHTHERIA, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TYPHUS FEVER, - - -	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TYPHOID FEVER, - - -	-	-	2	1	-	-	-	-	-	-	-	-	-	-	-
DIARRHOEA AND DYSENTERY, -	1	-	-	1	-	3	1	2	1	1	-	1	-	-	-
ERYSIPELAS, - - - -	-	-	1	1	-	-	-	1	1	1	-	-	-	-	-
PUERPERAL FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATISM (including RHEUM. FEVER), - - - -	3	2	1	-	-	2	-	-	1	1	-	-	-	-	-
CANCER, - - - -	3	4	6	7	4	8	7	6	2	1	1	-	-	-	-
TABES MESENTERICA, - - -	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PHTHISIS, - - - -	15	7	14	6	2	2	1	-	-	-	-	-	-	-	-
SCROFULA, - - - -	-	1	1	2	-	-	-	-	-	-	-	-	-	-	-
APOPLEXY, - - - -	1	-	4	5	8	8	7	11	7	5	2	-	-	-	-
PARALYSIS, - - - -	-	1	-	4	4	5	5	10	5	1	4	-	-	-	-
CONVULSIONS, - - - -	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-
CROUP, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BRONCHITIS, - - - -	-	1	7	10	19	12	16	18	9	6	2	-	-	-	-
PNEUMONIA, - - - -	4	5	5	5	4	5	1	3	2	-	-	-	-	-	-
ALL LIVER DISEASES, - - -	1	-	3	2	3	6	1	3	1	2	1	-	-	-	-
BRIGHT'S DISEASE, - - -	3	1	3	1	3	4	3	-	2	-	1	-	-	-	-

DEATHS from SELECTED DISEASES in the COUNTY of CLACKMANNAN, at different Periods of Life, during the Ten Years 1881-1890.—FEMALES. (Continued.)

CAUSES OF DEATH.	FEMALES.														
	AGE UNDER														
	40	45	50	55	60	65	70	75	80	85	90	95	100	105	?
MEAN POPULATION, -	862	754	708	608	445	408	286	240	138	65	24	9	-	-	-
ALL CAUSES, - - -	80	72	67	79	96	102	121	124	141	84	51	16	3	-	-
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	14	4	2	2	4	2	2	5	4	2	-	2	-	-	-
DISEASES OF— NERVOUS SYSTEM, -	4	8	8	13	16	20	22	25	24	14	4	1	-	-	-
CIRCULATORY SYSTEM,	6	8	7	22	14	18	26	20	15	6	6	-	-	-	-
RESPIRATORY „	9	11	8	10	17	15	25	22	26	16	5	1	-	-	-
DIGESTIVE „	12	4	12	5	10	9	11	11	8	3	1	-	-	-	-
URINARY „	4	4	3	2	1	-	4	2	2	1	1	1	-	-	-
REPRODUCTIVE „	6	3	2	2	1	-	-	2	-	-	-	-	-	-	-
ACCIDENT OR NEGLIGENCE	-	1	-	1	1	3	2	4	-	5	1	1	-	-	-
SUICIDE, - - - -	1	-	1	-	2	-	-	-	-	-	-	-	-	-	-
SMALL-POX, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HOOPING-COUGH, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DIPHTHERIA, - - -	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TYPHUS FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TYPHOID FEVER, - - -	2	1	1	-	1	-	-	-	-	-	-	-	-	-	-
DIARRHŒA AND DYSENTERY, -	-	-	-	2	2	1	1	2	4	1	-	2	-	-	-
ERYSIPELAS, - - - -	-	-	1	-	1	1	1	2	-	1	-	-	-	-	-
PUERPERAL FEVER, - - -	6	2	-	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATISM (including RHEUM. FEVER), - - - -	-	1	2	-	3	2	3	1	3	-	-	-	-	-	-
CANCER, - - - -	2	5	13	9	17	18	9	7	7	1	1	-	-	-	-
TABES MESENTERICA, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PHTHISIS, - - - -	18	21	5	7	6	3	2	-	-	-	-	-	-	-	-
SCROFULA, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
APOPLEXY, - - - -	2	4	3	2	5	9	10	11	7	8	1	-	-	-	-
PARALYSIS, - - - -	1	1	3	6	6	8	9	8	11	6	3	1	-	-	-
CONVULSIONS, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CROUP, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BRONCHITIS, - - - -	5	5	5	6	10	14	20	19	21	12	5	1	-	-	-
PNEUMONIA, - - - -	3	6	3	2	3	-	2	3	3	4	-	-	-	-	-
ALL LIVER DISEASES, - - -	4	1	4	2	3	1	5	5	5	1	1	-	-	-	-
BRIGHT'S DISEASE. - - -	1	2	1	2	1	-	3	2	2	1	-	-	-	-	-

DEATHS from SELECTED DISEASES in the COUNTY OF STIRLING, at different Periods of Life, during the Ten Years 1881-1890.—MALES.

CAUSES OF DEATH.	ALL AGES.	MALES.												
		AGE UNDER												
		MONTHS.			2	3	4	5	10	15	20	25	30	35
3	6	12												
MEAN POPULATION, -	56583		1776		1561	1609	1606	1553	7281	6694	6031	5080	4304	3655
ALL CAUSES, - - -	10423	1239	454	782	772	338	202	147	450	310	374	381	286	277
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	1251	94	70	170	239	134	71	50	127	41	42	30	19	14
DISEASES OF—														
NERVOUS SYSTEM, -	1221	88	72	96	88	26	14	14	60	52	35	19	25	22
CIRCULATORY SYSTEM,	831	6	4	1	1	1	-	-	15	17	13	15	13	11
RESPIRATORY „	2132	164	143	244	218	93	43	38	64	27	34	43	36	48
DIGESTIVE „	850	121	50	120	93	10	9	9	23	23	29	20	14	23
URINARY „	247	2	1	-	2	3	6	3	5	5	6	9	11	10
REPRODUCTIVE „	3	1	-	-	-	-	-	-	-	-	-	-	-	-
ACCIDENT OR NEGLIGENCE,	537	19	2	-	8	12	13	5	27	34	37	55	46	46
SUICIDE, - - - -	47	-	-	-	-	-	-	-	1	-	2	2	4	3
SMALL-POX, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES, - - - -	200	1	8	45	92	28	12	5	8	1	-	-	-	-
SCARLET FEVER, - - -	125	4	2	7	17	28	17	12	28	7	2	1	-	-
HOOPING-COUGH, - - -	233	22	18	62	60	38	17	6	10	-	-	-	-	-
DIPHTHERIA, - - - -	109	-	2	7	22	18	12	14	28	4	-	-	-	-
TYPHUS FEVER, - - - -	17	-	-	-	-	1	-	1	-	2	4	2	1	-
TYPHOID FEVER, - - -	202	2	-	3	7	5	7	10	32	20	32	22	15	13
DIARRHŒA AND DYSENTERY, -	201	43	32	39	25	8	2	1	5	2	1	3	-	-
ERYSIPELAS, - - - -	42	9	2	3	-	-	-	-	1	-	1	-	1	1
PUERPERAL FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATISM (including RHEUM. FEVER), - - - -	43	-	-	-	-	-	1	-	3	6	4	2	4	-
CANCER, - - - -	152	-	-	-	-	-	-	-	1	-	2	1	1	4
TABES MESENTERICA, - - -	192	12	12	25	36	20	12	7	22	20	8	4	3	3
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	230	6	25	57	39	20	16	10	41	12	2	-	-	1
PHTHISIS, - - - -	812	-	1	6	9	8	5	4	31	41	128	145	93	74
SCROFULA, - - - -	75	2	1	6	4	4	-	1	6	8	12	14	6	1
APOPLEXY, - - - -	279	8	2	6	7	3	-	-	3	6	4	2	5	3
PARALYSIS, - - - -	261	-	1	1	-	-	-	1	2	9	2	2	4	7
CONVULSIONS, - - - -	199	60	32	38	36	9	7	5	7	1	1	-	2	-
CROUP, - - - -	155	3	4	15	42	26	17	23	24	-	-	-	-	1
BRONCHITIS, - - - -	1085	116	105	161	118	41	12	5	16	8	5	8	4	11
PNEUMONIA, - - - -	589	20	25	46	43	17	8	4	17	16	25	23	22	31
ALL LIVER DISEASES, - -	166	19	-	1	4	-	1	1	-	3	5	1	4	5
BRIGHT'S DISEASE, - - -	60	-	-	-	-	-	-	1	1	4	1	3	1	5



DEATHS from SELECTED DISEASES in the COUNTY of STIRLING, at different Periods of Life, during the Ten Years 1881-1890.—FEMALES.

CAUSES OF DEATH.	ALL AGES.	FEMALES.												
		AGE UNDER												
		MONTHS.												
		3	6	12	2	3	4	5	10	15	20	25	30	35
MEAN POPULATION, -	55869		1737		1501	1595	1549	1542	7053	6385	5113	4753	4207	3596
ALL CAUSES, - - -	10182	913	359	650	777	341	206	160	482	309	331	332	371	312
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	1420	81	85	169	273	138	74	66	146	58	27	37	52	44
DISEASES OF—														
NERVOUS SYSTEM, -	1149	70	40	82	72	36	23	13	56	27	17	15	24	15
CIRCULATORY SYSTEM, -	805	2	1	2	1	1	-	2	5	23	13	18	22	22
RESPIRATORY, -	1719	131	98	184	209	90	57	34	82	15	25	18	19	32
DIGESTIVE, -	828	60			81		7	7	28	7	17	15	28	24
URINARY, -	148	2			3	2	1	4	7	3	7	10	5	8
REPRODUCTIVE, -	158	-		-		2	-	-	-	-	4	16	33	26
ACCIDENT OR NEGLIGENCE, -	156	8		3	6	9	8	4	11	10	3	3	3	3
SUICIDE, - - - -	19	-		-	-	-	-	-	-	-	-	1	1	4
SMALL-POX, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES, - - - -	183	-	5	29	76	27	9	12	21	2	-	1	-	-
SCARLET FEVER, - - -	142	-	-	9	26	23	16	15	34	11	-	2	1	2
HOOPING-COUGH, - - -	351	33	47	83	101	43	12	14	17	1	-	-	-	-
DIPHTHERIA, - - - -	122	-	1	5	29	24	16	9	25	6	-	2	2	2
TYPHUS FEVER, - - - -	9	-	-	1	-	-	-	-	-	2	-	-	2	1
TYPHOID FEVER, - - -	190	-	1	4	10	8	9	7	31	25	18	14	20	9
DIARRHŒA AND DYSENTERY, -	196	29	25	27	25	6	5	4	5	3	-	1	1	3
ERYSIPELAS, - - - -	46	11	3	4	-	-	-	-	-	1	1	4	2	3
PURPERAL FEVER, - - -	76	-	-	-	-	-	-	-	-	-	5	9	19	18
RHEUMATISM (including RHEUM. FEVER), - - - -	45	-	-	-	-	-	2	-	2	2	2	2	2	4
CANCER, - - - -	293	-	-	-	-	-	-	1	1	1	1	2	3	4
TABES MESENTERICA, - - -	159	6	15	18	27	14	12	4	25	17	7	3	1	3
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	204	6	11	41	48	22	9	10	40	8	3	5	-	-
PHTHISIS, - - - -	1078	-	2	4	12	3	5	10	53	108	169	168	152	109
SCROFULA, - - - -	81	-	-	3	3	2	1	-	9	12	14	8	11	2
APOPLEXY, - - - -	278	3	5	6	6	3	2	-	6	2	1	-	5	4
PARALYSIS, - - - -	318	-	-	2	-	-	-	-	5	6	-	1	3	2
CONVULSIONS, - - - -	147	45	16	21	35	7	6	4	5	-	-	1	1	1
CROUP, - - - -	151	1	3	17	37	29	28	10	23	2	1	-	-	-
BRONCHITIS, - - - -	964	97	67	124	110	35	13	11	26	4	7	3	4	6
PNEUMONIA, - - - -	381	18	23	33	43	17	9	11	21	8	10	7	10	21
ALL LIVER DISEASES, - - -	188	9	2	5	1	1	-	-	5	-	1	-	-	8
BRIGHT'S DISEASE, - - -	68	-	-	-	-	2	-	1	4	1	4	7	4	3

DEATHS from SELECTED DISEASES in the COUNTY of STIRLING, at different Periods of Life,  
during the Ten Years 1881-1890.—MALES. (Continued.)

CAUSES OF DEATH.	MALES.														
	AGE UNDER														
	40	45	50	55	60	65	70	75	80	85	90	95	100	105	?
MEAN POPULATION, -	3232	2827	2334	2070	1520	1336	889	634	369	164	47	9	2	-	
ALL CAUSES, - - -	319	337	355	386	447	550	538	504	499	290	148	29	6	-	3
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	11	20	17	13	10	21	13	19	19	6	1	-	-	-	-
DISEASES OF—															
NERVOUS SYSTEM, -	30	40	23	51	72	83	84	77	88	38	16	3	-	-	-
CIRCULATORY SYSTEM,	33	44	62	39	85	101	119	95	99	43	12	2	-	-	-
RESPIRATORY „	62	68	83	127	125	139	118	81	86	30	13	5	-	-	-
DIGESTIVE „	19	21	23	35	32	52	47	37	19	11	5	-	-	-	-
URINARY „	14	16	10	10	17	22	23	27	22	14	9	-	-	-	-
REPRODUCTIVE „	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-
ACCIDENT OR NEGLIGENCE,	44	32	41	20	23	29	14	11	7	2	6	2	-	-	2
SUICIDE, - - - -	7	3	8	-	4	3	3	5	2	-	-	-	-	-	-
SMALL-POX, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HOOPING-COUGH, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DIPHTHERIA, - - - -	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-
TYPHUS FEVER, - - - -	1	1	2	1	-	1	-	-	-	-	-	-	-	-	-
TYPHOID FEVER, - - -	4	8	6	5	4	2	2	-	3	-	-	-	-	-	-
DIARRHŒA AND DYSENTERY, -	2	3	1	3	3	5	7	10	3	3	-	-	-	-	-
ERYSIPELAS, - - - -	2	3	4	2	2	4	2	2	3	-	-	-	-	-	-
PUERPERAL FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATISM (including RHEUM. FEVER), - - - -	3	3	2	1	4	-	3	5	1	1	-	-	-	-	-
CANCER, - - - -	5	5	11	20	17	20	30	16	10	5	4	-	-	-	-
TABES MESENTERICA, - - -	2	1	-	1	1	2	1	-	-	-	-	-	-	-	-
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PHTHISIS, - - - -	67	58	39	37	24	22	11	7	1	1	-	-	-	-	-
SCROFULA, - - - -	1	-	2	2	3	-	2	-	-	-	-	-	-	-	-
APOPLEXY, - - - -	8	16	7	18	31	40	33	31	23	18	5	-	-	-	-
PARALYSIS, - - - -	7	5	10	18	22	23	40	31	49	14	10	3	-	-	-
CONVULSIONS, - - - -	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
CROUP, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BRONCHITIS, - - - -	16	22	36	65	55	71	66	54	51	23	12	4	-	-	-
PNEUMONIA, - - - -	34	32	34	40	46	42	24	16	18	5	-	1	-	-	-
ALL LIVER DISEASES, - - -	6	11	14	19	13	22	15	13	7	1	1	-	-	-	-
BRIGHT'S DISEASE, - - -	4	7	6	4	4	7	5	7	-	-	-	-	-	-	-

DEATHS from SELECTED DISEASES in the COUNTY of STIRLING, at different Periods of Life, during the Ten Years 1881-1890.—FEMALES. (Continued.)

CAUSES OF DEATH.	FEMALES.														
	AGE UNDER														
	40	45	50	55	60	65	70	75	80	85	90	95	100	105	?
MEAN POPULATION, -	3209	2823	2499	2139	1690	1541	1114	908	522	272	89	25	7	-	-
ALL CAUSES, - - -	302	306	298	347	408	480	574	584	553	474	212	85	14	1	1
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	34	24	17	10	13	11	15	13	18	9	4	1	1	-	-
DISEASES OF— NERVOUS SYSTEM, -	20	25	38	51	68	75	107	99	90	59	22	4	-	-	1
CIRCULATORY SYSTEM	27	46	32	60	66	87	120	106	76	50	18	5	-	-	-
RESPIRATORY „	45	35	34	58	84	96	99	86	98	66	15	8	1	-	-
DIGESTIVE „	19	36	38	49	52	50	52	53	31	15	8	-	-	-	-
URINARY „	11	7	15	8	9	13	13	12	5	-	2	-	-	-	-
REPRODUCTIVE „	34	14	8	5	2	2	2	2	2	3	-	-	-	-	-
ACCIDENT OR NEGLIGENCE	1	3	7	6	9	20	8	6	8	9	2	2	-	-	-
SUICIDE, - - - -	1	2	-	2	1	4	1	-	1	-	1	-	-	-	-
SMALL-POX, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES, - - - -	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER, - - -	1	1	-	-	-	-	-	-	1	-	-	-	-	-	-
HOOPING-COUGH, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DIPHTHERIA, - - - -	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
TYPHUS FEVER, - - -	1	-	-	-	-	1	-	-	1	-	-	-	-	-	-
TYPHOID FEVER, - - -	11	8	2	5	2	1	3	1	1	-	-	-	-	-	-
DIARRHŒA AND DYSENTERY, -	1	-	6	2	2	7	8	9	13	9	3	1	1	-	-
ERYSIPELAS, - - - -	2	1	5	1	2	1	2	2	-	-	1	-	-	-	-
PURPERAL FEVER, - - -	15	9	1	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATISM (including RHEUM. FEVER), - - - -	1	4	4	1	-	3	7	4	4	-	1	-	-	-	-
CANCER, - - - -	15	24	22	36	46	33	43	25	22	11	3	-	-	-	-
TABES MESENTERICA, - - -	-	3	-	1	-	1	2	-	-	-	-	-	-	-	-
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
PHTHISIS, - - - -	80	67	56	32	17	16	10	4	1	-	-	-	-	-	-
SCROFULA, - - - -	4	5	2	-	1	2	2	-	-	-	-	-	-	-	-
APOPLEXY, - - - -	5	10	13	18	31	30	33	29	42	19	5	-	-	-	-
PARALYSIS, - - - -	2	7	10	18	23	32	57	56	41	32	17	4	-	-	-
CONVULSIONS, - - - -	1	-	1	-	1	-	1	-	1	-	-	-	-	-	-
CROUP, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BRONCHITIS, - - - -	14	11	14	32	49	68	69	61	73	50	9	6	1	-	-
PNEUMONIA, - - - -	18	17	12	15	16	14	17	15	12	10	4	-	-	-	-
ALL LIVER DISEASES, - - -	6	9	20	26	23	18	14	2	10	5	3	-	-	-	-
BRIGHT'S DISEASE, - - -	7	5	4	5	3	9	3	6	-	-	-	-	-	-	-



DEATHS from SELECTED DISEASES in the COUNTY of DUMBARTON, at different Periods of Life, during the Ten Years 1881-1890.—MALES.

CAUSES OF DEATH.	ALL AGES.	MALES.												
		AGE UNDER												
		MONTHS.			2	3	4	5	10	15	20	25	30	35
3	6	12												
MEAN POPULATION, -	43717		1282		1127	1207	1159	1163	5357	5078	4709	4423	3472	2962
ALL CAUSES, - - -	7982	863	310	615	658	282	180	142	380	204	293	298	243	239
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	1063	78	69	185	219	104	69	55	107	28	22	16	16	13
DISEASES OF—														
NERVOUS SYSTEM, -	1065	59	29	67	64	24	24	15	59	26	19	32	23	24
CIRCULATORY SYSTEM.	601	4	1	4	1	2	2	1	15	5	18	8	6	17
RESPIRATORY "	1551	131	102	194	201	81	30	27	49	13	27	30	13	31
DIGESTIVE "	522	71	37	59	53	9	4	7	15	8	16	8	10	12
URINARY "	186	2	-	2	4	6	3	5	5	4	10	4	8	10
REPRODUCTIVE "	3	-	-	-	-	-	-	-	-	-	-	-	-	-
ACCIDENT OR NEGLIGENCE,	508	15	3	1	6	10	9	5	25	37	33	43	45	41
SUICIDE, - - - -	27	-	-	-	-	-	-	-	-	-	-	1	1	1
SMALL-POX, - - - -	1	-	-	-	-	-	-	-	-	-	-	-	-	1
MEASLES, - - - -	167	-	4	43	64	25	11	8	11	-	1	-	-	-
SCARLET FEVER, - - -	163	1	3	14	19	29	25	21	38	9	1	-	2	1
HOOPING-COUGH, - - -	226	19	17	59	64	30	17	10	10	-	-	-	-	-
DIPHTHERIA, - - - -	95	1	1	8	23	6	12	13	25	3	-	-	1	-
TYPHUS FEVER, - - - -	5	-	-	-	-	-	-	-	-	1	-	1	1	1
TYPHOID FEVER, - - -	94	1	-	1	2	1	2	1	16	11	18	14	7	5
DIARRHŒA AND DYSENTERY, -	230	38	39	53	41	8	2	2	2	1	1	-	1	2
ERYSIPELAS, - - - -	30	9	3	1	1	1	-	-	-	1	-	-	-	2
PUERPERAL FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATISM (including RHEUM. FEVER), - - - -	27	-	-	-	-	-	-	1	4	3	2	2	1	1
CANCER, - - - -	171	-	1	-	1	-	-	-	1	1	1	-	6	2
TABES MESENTERICA, - - -	91	2	8	11	15	8	10	5	17	5	5	2	2	-
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	168	7	15	34	36	12	16	7	29	7	3	-	-	1
PHTHISIS, - - - -	763	3	6	8	20	8	5	5	28	40	103	139	103	74
SCROFULA, - - - -	84	1	3	9	7	8	3	4	9	7	12	2	3	3
APOPLEXY, - - - -	281	4	-	5	4	2	-	1	5	2	3	7	5	3
PARALYSIS, - - - -	201	-	-	-	-	1	-	1	1	2	3	2	5	8
CONVULSIONS, - - - -	99	39	13	21	14	4	3	1	-	2	-	-	-	-
CROUP, - - - -	115	3	4	14	34	19	11	15	15	-	-	-	-	-
BRONCHITIS, - - - -	813	92	76	108	94	29	6	7	10	5	2	7	-	5
PNEUMONIA, - - - -	399	11	13	43	49	22	9	2	15	4	18	17	10	20
ALL LIVER DISEASES, - - -	114	9	2	1	-	-	-	1	1	1	1	-	1	3
BRIGHT'S DISEASE, - - -	42	-	-	-	-	2	1	2	1	1	1	2	3	1

DEATHS from SELECTED DISEASES in the COUNTY of DUMBARTON, at different Periods of Life, during the Ten Years 1881-1890.—FEMALES.

CAUSES OF DEATH.	ALL AGES.	FEMALES.													
		AGE UNDER													
		MONTHS.			2	3	4	5	10	15	20	25	30	35	
		3	6	12											
MEAN POPULATION, -	44381		1262		1070	1187	1126	1154	5228	4672	4541	4452	3627	2966	
ALL CAUSES, - - -	7862	654	262	504	622	281	201	127	347	213	289	308	300	261	
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	1204	74	68	160	254	113	76	62	113	30	21	38	31	21	
DISEASES OF—															
NERVOUS SYSTEM, -	934	51	39	55	53	35	29	10	51	21	10	9	16	18	
CIRCULATORY SYSTEM,	618	3	1	1	1	-	-	1	10	10	19	16	24	20	
RESPIRATORY „	1289	95	61	138	141	65	46	20	43	12	9	15	15	18	
DIGESTIVE „	585	47	31	50	50	11	6	6	16	15	15	16	16	25	
URINARY „	115	3	-	2	4	2	1	3	4	4	10	2	8	9	
REPRODUCTIVE „	136	-	-	-	1	-	-	-	-	-	4	18	27	30	
ACCIDENT OR NEGLIGENCE,	126	11	5	5	10	10	5	2	6	-	3	2	4	1	
SUICIDE, - - - -	19	-	-	-	-	-	-	-	-	-	1	1	1	1	
SMALL-POX, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
MEASLES, - - - -	180	1	3	28	77	32	12	11	12	2	-	-	-	1	
SCARLET FEVER, - - -	142	1	1	7	24	20	19	20	35	6	1	6	1	-	
HOOPING-COUGH, - - -	297	24	29	76	87	34	18	11	18	-	-	-	-	-	
DIPHTHERIA, - - - -	124	1	-	6	23	16	21	16	30	6	1	1	1	-	
TYPHUS FEVER, - - - -	2	-	-	-	-	-	-	-	-	1	-	-	1	-	
TYPHOID FEVER, - - -	86	-	-	1	2	1	3	2	14	12	13	10	5	8	
DIARRHŒA AND DYSENTERY, -	234	31	29	40	38	9	3	1	3	-	2	-	1	2	
ERYSIPELAS, - - - -	26	5	1	2	-	1	-	-	-	-	-	1	2	1	
PUERPERAL FEVER, - - -	56	-	-	-	-	-	-	-	-	-	1	19	16	7	
RHEUMATISM (including RHEUM. FEVER), - - - -	42	-	-	-	-	-	-	2	4	1	4	5	2	5	
CANCER, - - - -	244	-	-	-	-	1	1	1	2	1	2	-	2	6	
TABES MESENTERICA, - - -	93	4	4	8	19	9	8	3	12	10	6	3	-	2	
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	159	-	12	38	37	16	16	5	18	15	2	-	-	-	
PHTHISIS, - - - -	956	-	4	7	12	7	5	10	44	65	156	164	141	88	
SCORFULA, - - - -	67	1	4	3	9	3	-	2	8	9	9	8	3	3	
APOPLEXY, - - - -	243	1	2	4	3	5	3	-	4	2	1	-	3	4	
PARALYSIS, - - - -	203	-	-	2	1	-	1	1	-	2	2	2	2	4	
CONVULSIONS, - - - -	104	36	14	15	15	10	3	5	4	-	-	-	1	1	
CROUP, - - - -	81	-	1	9	22	18	11	9	11	-	-	-	-	-	
BRONCHITIS, - - - -	745	69	39	79	67	29	15	2	15	4	-	6	2	2	
PNEUMONIA, - - - -	281	10	12	38	36	13	13	7	13	5	4	6	8	13	
ALL LIVER DISEASES, - - -	140	10	1	-	1	1	-	-	2	2	1	3	-	8	
BRIGHT'S DISEASE, - - -	41	1	-	1	-	1	-	-	-	1	6	1	2	4	

DEATHS from SELECTED DISEASES in the COUNTY of DUMBARTON, at different Periods of Life, during the Ten Years 1881-1890.—MALES. (Continued.)

CAUSES OF DEATH.	MALES.															
	AGE UNDER															
	40	45	50	55	60	65	70	75	80	85	90	95	100	105	?	
MEAN POPULATION,	2495	2212	1866	1619	1176	1005	614	487	205	107	33	8	1	—	—	
ALL CAUSES, - - -	237	276	281	368	348	412	401	326	294	190	107	27	3	—	—	5
SPECIFIC FEBRILE or ZYMOTIC DISEASES, -	6	9	7	10	7	12	13	4	9	3	2	—	—	—	—	
DISEASES OF—																
NERVOUS SYSTEM, -	44	39	46	66	60	78	96	71	54	30	13	3	—	—	—	
CIRCULATORY SYSTEM	20	36	41	53	59	63	77	72	50	29	15	1	1	—	—	
RESPIRATORY „	32	51	51	77	75	87	91	58	55	27	12	6	—	—	—	
DIGESTIVE „	14	15	27	37	32	28	20	16	13	9	2	—	—	—	—	
URINARY „	6	4	10	14	16	20	14	18	10	9	2	—	—	—	—	
REPRODUCTIVE „	—	—	—	1	—	1	—	1	—	—	—	—	—	—	—	
ACCIDENT OR NEGLIGENCE	32	44	34	36	29	23	15	6	6	6	1	—	—	—	—	3
SUICIDE, - - - -	3	5	2	2	2	6	1	1	—	1	1	—	—	—	—	
SMALL-POX, - - - -	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
MEASLES, - - - -	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
SCARLET FEVER, - - -	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
HOOPING-COUGH, - - -	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
DIPHTHERIA, - - - -	1	—	—	—	—	1	—	—	—	—	—	—	—	—	—	
TYPHUS FEVER, - - - -	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
TYPHOID FEVER, - - -	3	5	1	3	2	—	1	—	—	—	—	—	—	—	—	
DIARRHŒA AND DYSENTERY, -	1	2	5	3	4	8	6	2	5	3	1	—	—	—	—	
ERYSIPELAS, - - - -	—	1	1	2	1	2	—	1	3	1	—	—	—	—	—	
PUERPERAL FEVER, - - -	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
RHEUMATISM (including RHEUM FEVER), - - - -	1	4	1	1	1	3	1	1	—	—	—	—	—	—	—	
CANCER, - - - -	5	7	14	21	17	35	28	15	11	3	2	—	—	—	—	
TABES MESENTERICA, - - -	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	
PHTHISIS, - - - -	62	46	37	27	22	16	6	3	2	—	—	—	—	—	—	
SCROFULA, - - - -	1	4	1	2	2	2	—	—	1	—	—	—	—	—	—	
APOPLEXY, - - - -	5	10	15	23	26	33	40	40	22	18	6	2	—	—	—	
PARALYSIS, - - - -	7	9	11	25	18	24	30	21	21	8	4	—	—	—	—	
CONVULSIONS, - - - -	—	—	1	—	—	—	—	—	1	—	—	—	—	—	—	
CROUP, - - - -	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
BRONCHITIS, - - - -	6	19	25	36	43	59	65	43	40	22	10	4	—	—	—	
PNEUMONIA, - - - -	16	22	19	28	17	19	18	9	9	2	1	1	—	—	—	
ALL LIVER DISEASES, - - -	4	5	12	19	17	11	7	8	7	3	1	—	—	—	—	
BRIGHT'S DISEASE, - - -	1	1	7	4	6	4	3	1	—	1	—	—	—	—	—	



DEATHS from SELECTED DISEASES in the COUNTY of DUMBARTON, at different Periods of Life, during the Ten Years 1881-1890.—FEMALES. (Continued.)

CAUSES OF DEATH.	FEMALES.														
	AGE UNDER														
	40	45	50	55	60	65	70	75	80	85	90	95	100	105	
MEAN POPULATION, -	2584	2322	2013	1757	1290	1178	760	601	325	183	59	22	2	-	-
ALL CAUSES, - - -	284	249	252	317	363	419	380	394	348	272	149	48	15	2	1
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	17	13	12	14	12	12	15	17	9	18	3	1	-	-	-
DISEASES OF— NERVOUS SYSTEM, -	19	32	32	47	66	86	57	73	59	44	19	2	1	-	-
CIRCULATORY SYSTEM,	30	37	39	66	53	80	71	51	50	21	11	1	-	1	1
RESPIRATORY ”	26	31	33	53	91	80	87	85	65	37	15	5	2	1	-
DIGESTIVE ”	21	23	28	37	32	32	37	33	26	9	8	1	-	-	-
URINARY ”	10	3	9	8	6	12	4	7	4	-	-	-	-	-	-
REPRODUCTIVE ”	26	14	8	-	2	3	1	1	1	-	-	-	-	-	-
ACCIDENT OR NEGLIGENCE	4	5	7	10	4	4	6	7	4	6	4	-	1	-	-
SUICIDE, - - - -	2	3	2	3	3	-	1	-	1	-	-	-	-	-	-
SMALL-POX, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES, - - - -	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
SCARLET FEVER, - - -	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
HOOPING-COUGH, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DIPHTHERIA, - - - -	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-
TYPHUS FEVER, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TYPHOID FEVER, - - -	4	1	3	-	1	1	1	2	-	-	-	-	-	-	-
DIARRHŒA AND DYSENTERY, -	2	6	4	4	5	8	10	13	5	15	2	1	-	-	-
ERYSIPELAS, - - - -	-	-	3	3	2	1	2	-	-	2	-	-	-	-	-
PUERPERAL FEVER, - - -	10	3	-	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATISM (including RHEUM. FEVER), - - - -	4	-	-	2	3	1	5	3	-	1	-	-	-	-	-
CANCER, - - - -	12	21	31	25	32	42	24	23	12	5	1	-	-	-	-
TABES MESENTERICA, - - -	3	1	-	-	-	-	1	-	-	-	-	-	-	-	-
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PHTHISIS, - - - -	84	50	39	29	19	13	8	5	6	-	-	-	-	-	-
SCROFULA, - - - -	2	-	1	1	1	-	-	-	-	-	-	-	-	-	-
APOPLEXY, - - - -	2	8	13	21	27	34	24	33	19	17	10	2	1	-	-
PARALYSIS, - - - -	1	7	11	11	20	32	21	26	30	20	7	-	-	-	-
CONVULSIONS, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CROUP, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BRONCHITIS, - - - -	12	16	19	35	62	58	67	57	44	28	10	5	2	1	-
PNEUMONIA, - - - -	11	8	8	8	17	12	12	12	7	5	3	-	-	-	-
ALL LIVER DISEASES, - - -	6	9	14	17	13	15	12	14	7	2	2	-	-	-	-
BRIGHT'S DISEASE, - - -	6	1	7	2	2	3	-	3	-	-	-	-	-	-	-

DEATHS from SELECTED DISEASES in the COUNTY of ARGYLL, at different Periods of Life, during the Ten Years 1881-1890.--MALES.

CAUSES OF DEATH.	MALES.													
	ALL AGES.	AGE UNDER												
		MONTHS.			2	3	4	5	10	15	20	25	30	35
		3	6	12										
MEAN POPULATION, -	38133		871		845	903	911	938	4470	4342	3753	3071	2689	2350
ALL CAUSES, - - -	6801	486	138	210	274	112	90	64	199	144	206	270	246	219
SPECIFIC FEBRILE or ZYMOTIC DISEASES, -	490	40	24	40	82	38	34	23	50	19	15	8	8	9
DISEASES OF—														
NERVOUS SYSTEM, -	734	44	15	35	37	17	6	10	28	23	17	9	12	15
CIRCULATORY SYSTEM,	589	2	1	1	-	-	2	1	2	11	7	11	14	10
RESPIRATORY „	965	72	38	67	67	20	21	7	34	8	10	18	30	20
DIGESTIVE „	443	28	16	24	23	9	5	6	6	10	7	6	11	7
URINARY „	210	2	1	-	-	-	-	1	2	4	4	3	4	4
REPRODUCTIVE „	2	1	-	-	-	-	-	-	-	-	-	-	-	-
ACCIDENT or NEGLIGENCE,	437	7	-	1	6	5	5	3	17	12	33	37	42	29
SUICIDE, - - - -	22	-	-	-	-	-	-	-	-	-	-	-	1	4
SMALL-POX, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES, - - - -	62	2	1	6	26	9	4	3	5	1	-	-	1	2
SCARLET FEVER, - - -	36	1	1	1	4	3	10	1	8	1	4	1	-	1
HOOPING-COUGH, - - -	86	10	11	22	19	8	6	4	4	2	-	-	-	-
DIPHTHERIA, - - -	67	-	-	-	9	13	12	9	20	2	1	-	-	-
TYPHUS FEVER, - - -	4	-	-	-	-	-	-	-	-	-	-	-	-	1
TYPHOID FEVER, - - -	50	-	-	-	1	-	-	1	7	6	9	5	3	4
DIARRHŒA AND DYSENTERY, -	101	14	10	10	19	3	2	3	2	2	-	-	1	1
ERYSIPELAS, - - - -	18	2	-	-	-	-	-	-	-	2	-	1	1	-
PUERPERAL FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATISM (including RHEUM. FEVER), - - - -	45	-	-	-	-	-	-	1	3	4	3	3	3	-
CANCER, - - - -	225	-	-	-	-	-	-	-	-	-	-	2	-	2
TABES MESENTERICA, - - -	23	1	2	2	7	1	1	-	3	1	-	1	2	-
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	78	1	3	9	15	7	3	4	17	9	4	4	1	1
PHTHISIS, - - - -	723	2	-	-	4	2	2	3	13	15	86	136	99	94
SCROFULA, - - - -	57	-	2	2	2	1	2	2	5	5	6	11	3	3
APOPLEXY, - - - -	165	-	-	1	-	1	-	-	2	2	3	-	2	5
PARALYSIS, - - - -	217	-	-	-	-	1	-	-	-	2	2	1	1	1
CONVULSIONS, - - - -	73	32	5	15	11	3	2	2	1	1	-	-	-	1
CROUP, - - - -	67	5	3	9	16	8	10	7	8	-	-	-	-	-
BRONCHITIS, - - - -	485	42	28	36	32	6	5	2	11	3	3	5	7	4
PNEUMONIA, - - - -	230	15	6	12	13	4	2	-	10	4	2	7	17	6
ALL LIVER DISEASES, - -	96	10	1	-	-	-	-	-	-	1	-	-	3	1
BRIGHT'S DISEASE, - -	56	-	-	-	-	-	-	1	-	2	1	2	2	1

DEATHS from SELECTED DISEASES in the COUNTY of ARGYLL, at different Periods of Life, during the Ten Years 1881-1890.—FEMALES.

CAUSES OF DEATH.	FEMALES.													
	ALL AGES.	AGE UNDER												
		MONTHS.			2	3	4	5	10	15	20	25	30	35
		3	6	12										
MEAN POPULATION, -	39290	832			787	860	894	890	4287	4098	3604	3030	2716	2560
ALL CAUSES, - - -	6816	378	103	197	231	125	93	55	208	149	190	263	228	211
SPECIFIC FEBRILE or ZYMOTIC DISEASES, -	577	29	23	44	86	40	30	24	70	33	18	15	24	26
DISEASES OF—														
NERVOUS SYSTEM, -	690	28	10	33	23	4	10	6	25	15	14	13	13	8
CIRCULATORY SYSTEM, -	575	3	-	1	1	-	-	-	5	8	14	7	11	10
RESPIRATORY " -	939	48	30	43	46	45	28	10	27	10	9	11	13	17
DIGESTIVE " -	444	17	11	32	21	8	6	2	5	1	9	5	14	16
URINARY " -	105	1	-	1	1	2	-	1	-	-	2	5	8	3
REPRODUCTIVE " -	128	-	-	-	-	-	-	-	-	-	5	9	20	26
ACCIDENT or NEGLIGENCE, -	118	7	2	2	8	7	5	1	5	3	1	3	4	6
SUICIDE, - - - -	12	-	-	-	-	-	-	-	-	-	-	-	1	1
SMALL-POX, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES, - - - -	62	1	3	6	17	8	4	4	9	5	-	2	-	-
SCARLET FEVER, - - -	42	-	-	1	4	6	3	4	16	5	-	-	1	-
HOOPING-COUGH, - - -	119	10	10	18	38	16	7	4	11	4	1	-	-	-
DIPHTHERIA, - - - -	86	2	-	1	11	6	12	12	28	8	4	-	1	-
TYPHUS FEVER, - - - -	7	-	-	-	-	-	-	-	-	-	-	-	1	-
TYPHOID FEVER, - - -	42	-	-	1	1	1	-	-	3	8	6	3	6	4
DIARRHŒA AND DYSENTERY, -	96	9	10	12	11	2	1	-	-	1	-	-	2	1
ERYSIPELAS, - - - -	12	1	-	1	-	-	-	-	-	-	-	1	-	-
PUERPERAL FEVER, - - -	54	-	-	-	-	-	-	-	-	-	4	6	12	18
RHEUMATISM (including RHEUM. FEVER), - - - -	54	-	-	-	-	-	-	-	2	3	4	6	1	1
CANCER, - - - -	262	-	-	-	-	-	-	-	-	1	2	-	1	1
TABES MESENTERICA, - - -	19	-	-	1	4	-	1	1	6	4	1	1	-	-
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS), -	65	4	4	10	8	7	4	4	16	4	-	2	-	1
PHTHISIS, - - - -	717	-	-	5	5	1	-	1	23	37	97	111	95	80
SCROFULA, - - - -	44	1	1	1	4	3	3	1	4	3	4	5	4	3
APOPLEXY, - - - -	170	1	-	1	3	-	-	-	1	2	3	3	2	1
PARALYSIS, - - - -	223	-	-	-	2	-	1	-	2	-	-	2	1	1
CONVULSIONS, - - - -	46	20	4	9	5	1	2	3	1	-	1	-	-	-
CROUP, - - - -	68	4	3	7	15	16	11	3	8	1	-	-	-	-
BRONCHITIS, - - - -	564	36	21	27	24	17	9	4	10	4	2	-	5	5
PNEUMONIA, - - - -	148	5	2	8	3	8	4	2	4	2	5	8	6	4
ALL LIVER DISEASES, - - -	89	4	-	-	-	-	1	-	-	-	-	1	3	2
BRIGHT'S DISEASE, - - -	48	-	-	1	-	-	-	-	-	-	2	2	2	3



DEATHS from SELECTED DISEASES in the COUNTY OF ARGYLL. at different Periods of Life, during the Ten Years 1881-1890.—MALES. (Continued.)

CAUSES OF DEATH.	MALES.															
	AGE UNDER															
	40	45	50	55	60	65	70	75	80	85	90	95	100	105	?	
MEAN POPULATION, -	2198	1967	1723	1701	1322	1331	949	811	520	310	118	32	6	2	-	
ALL CAUSES, - - -	231	236	238	273	293	404	456	512	532	518	296	104	31	10	9	
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	8	5	10	8	8	11	5	15	10	13	6	1	-	-	-	
DISEASES OF—																
NERVOUS SYSTEM, -	26	11	25	30	39	53	63	58	68	65	22	5	1	-	-	
CIRCULATORY SYSTEM,	18	27	29	37	45	74	86	74	74	39	18	4	2	-	-	
RESPIRATORY „	26	39	31	42	43	61	59	89	75	52	27	7	2	-	-	
DIGESTIVE „	14	23	18	27	32	46	48	29	26	17	3	2	-	-	-	
URINARY „	3	6	10	15	19	20	24	32	29	16	9	1	1	-	-	
REPRODUCTIVE „	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	
ACCIDENT OR NEGLIGENCE,	42	33	29	28	22	28	17	15	8	4	4	2	-	-	8	
SUICIDE, - - - -	5	3	1	1	3	2	2	-	-	-	-	-	-	-	-	
SMALL-POX, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
MEASLES, - - - -	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	
SCARLET FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
HOOPING-COUGH, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
DIPHTHERIA, - - - -	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	
TYPHUS FEVER, - - - -	1	-	-	1	-	-	-	-	1	-	-	-	-	-	-	
TYPHOID FEVER, - - -	3	1	3	-	1	3	1	1	1	-	-	-	-	-	-	
DIARRHŒA AND DYSENTERY, -	2	2	1	3	3	4	3	7	3	3	2	1	-	-	-	
ERYSIPELAS, - - - -	-	-	1	2	-	2	1	2	-	3	1	-	-	-	-	
PUERPERAL FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
RHEUMATISM (including RHEUM. FEVER), - - - -	1	1	3	-	2	6	4	8	2	1	-	-	-	-	-	
CANCER, - - - -	5	18	7	23	24	37	34	32	19	17	3	1	-	-	1	
TABES MESENTERICA, - - -	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
PHTHISIS, - - - -	63	45	44	31	24	19	14	13	9	4	1	-	-	-	-	
SCROFULA, - - - -	4	3	2	1	1	-	1	-	1	-	-	-	-	-	-	
APOPLEXY, - - - -	6	3	7	10	19	16	20	17	20	22	8	1	-	-	-	
PARALYSIS, - - - -	7	3	4	11	10	23	27	35	37	36	11	4	1	-	-	
CONVULSIONS, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
CROUP, - - - -	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	
BRONCHITIS, - - - -	5	14	13	19	21	27	32	49	55	33	21	5	2	-	-	
PNEUMONIA, - - - -	11	14	14	11	8	18	16	20	12	5	2	1	-	-	-	
ALL LIVER DISEASES, - - -	5	4	5	6	14	13	13	7	8	3	2	-	-	-	-	
BRIGHT'S DISEASE, - - -	2	3	5	3	8	6	4	8	6	2	-	-	-	-	-	

DEATHS from SELECTED DISEASES in the COUNTY OF ARGYLL, at different Periods of Life, during the Ten Years, 1881-1890.—FEMALES. (*Continued.*)

CAUSES OF DEATH.	FEMALES.															
	AGE UNDER															
	40	45	50	55	60	65	70	75	80	85	90	95	100	105	?	
MEAN POPULATION, -	2314	2121	1899	1877	1538	1571	1167	1013	654	378	140	44	13	3	-	
ALL CAUSES, - - -	214	202	218	274	294	343	519	558	611	624	364	139	56	26	-	
SPECIFIC FERRILE OR ZYMOTIC DISEASES, -	22	11	6	5	3	8	13	13	11	13	6	3	1	-	-	
DISEASES OF— NERVOUS SYSTEM, -	13	17	24	34	49	49	80	68	69	52	20	10	3	-	-	
CIRCULATORY SYSTEM,	23	28	25	44	48	53	69	75	80	46	23	1	-	-	-	
RESPIRATORY „	16	22	27	41	43	67	89	88	83	82	34	9	1	2	-	
DIGESTIVE „	19	14	13	40	28	33	52	43	26	17	10	2	-	-	-	
URINARY „	4	6	6	12	9	7	13	7	7	6	3	1	-	-	-	
REPRODUCTIVE „	26	18	4	4	4	3	4	3	1	1	-	-	-	-	-	
ACCIDENT OR NEGLIGENCE,	3	1	2	4	7	5	7	10	13	6	2	4	-	-	-	
SUICIDE, - - - -	1	-	3	3	-	2	-	1	-	-	-	-	-	-	-	
SMALL-POX, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
MEASLES, - - - -	-	1	-	1	-	1	-	-	-	-	-	-	-	-	-	
SCARLET FEVER, - - -	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	
HOOPING-COUGH, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
DIPHTHERIA, - - - -	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
TYPHUS FEVER, - - - -	1	1	-	-	-	-	1	1	1	1	-	-	-	-	-	
TYPHOID FEVER, - - -	3	-	1	2	1	1	1	-	-	-	-	-	-	-	-	
DIARRHŒA AND DYSENTERY, -	2	2	1	-	1	4	6	8	7	8	6	1	1	-	-	
ERYSIPELAS, - - - -	-	1	4	-	-	-	-	2	1	-	-	1	-	-	-	
PUERPERAL FEVER, - - -	13	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
RHEUMATISM (including RHEUM. FEVER), - - - -	3	4	-	3	1	4	10	4	6	2	-	-	-	-	-	
CANCER, - - - -	8	18	28	25	30	28	48	39	14	16	3	-	-	-	-	
TABES MESENTERICA, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	
PHTHISIS, - - - -	56	49	46	22	27	22	21	10	7	2	-	-	-	-	-	
SCROFULA, - - - -	-	3	-	-	1	1	1	-	-	-	1	-	-	-	-	
APOPLEXY, - - - -	1	1	11	7	19	16	25	26	25	13	7	1	1	-	-	
PARALYSIS, - - - -	4	4	8	11	14	20	40	33	33	31	8	7	1	-	-	
CONVULSIONS, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
CROUP, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
BRONCHITIS, - - - -	7	9	14	25	22	41	59	68	58	63	25	6	1	2	-	
PNEUMONIA, - - - -	7	9	6	10	7	10	12	5	12	5	3	1	-	-	-	
ALL LIVER DISEASES, - -	4	2	4	12	10	10	10	13	5	5	2	1	-	-	-	
BRIGHT'S DISEASE, - -	2	3	2	7	7	4	8	1	-	3	1	-	-	-	-	

DEATHS from SELECTED DISEASES in the COUNTY of BUTE, at different Periods of Life,  
during the Ten Years 1881-1890.—MALES.

CAUSES OF DEATH.	ALL AGES.	MALES.												
		AGE UNDER												
		MONTHS.			2	3	4	5	10	15	20	25	30	35
3	6	12												
MEAN POPULATION, -	8150		205		201	216	197	208	975	1008	803	649	539	492
ALL CAUSES, - - -	1807	142	54	86	74	38	27	27	73	35	64	66	64	66
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	189	17	17	20	21	16	11	13	24	6	6	3	4	1
DISEASES OF—														
NERVOUS SYSTEM, -	212	2	5	17	10	4	-	5	8	3	4	2	5	5
CIRCULATORY SYSTEM,	180	-	-	1	1	1	-	-	2	1	1	2	2	3
RESPIRATORY „	255	12	13	22	19	9	8	4	6	3	3	5	2	9
DIGESTIVE „	134	8	3	3	1	1	4	1	5	6	3	2	4	6
URINARY „	56	-	-	-	-	-	-	-	1	1	2	1	2	2
REPRODUCTIVE „	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ACCIDENT OR NEGLIGENCE.	122	4	1	1	1	1	1	1	8	3	14	14	7	7
SUICIDE, - - - -	6	-	-	-	-	-	-	-	-	-	-	1	-	-
SMALL-POX, - - - -	1	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES, - - - -	14	-	-	2	3	5	1	-	3	-	-	-	-	-
SCARLET FEVER, - - -	29	-	2	2	3	3	3	5	7	3	-	-	1	-
HOOPING-COUGH, - - -	26	2	3	6	9	5	-	-	1	-	-	-	-	-
DIPHTHERIA, - - - -	24	-	-	2	-	3	4	4	9	-	1	1	-	-
TYPHUS FEVER, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TYPHOID FEVER, - - -	25	-	-	1	-	-	3	3	2	3	4	1	2	1
DIARRHŒA AND DYSENTERY, -	33	7	9	5	3	-	-	-	-	-	-	1	-	-
ERYSIPELAS, - - - -	11	3	-	-	-	-	-	-	1	-	-	-	1	-
PUERPERAL FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATISM (including RHEUM. FEVER), - - - -	11	-	-	-	-	-	-	-	1	1	1	1	-	-
CANCER, - - - -	61	-	-	-	-	-	-	-	-	-	-	-	1	1
TABES MESENTERICA, - - -	32	2	2	4	9	2	2	1	3	1	-	2	1	-
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	30	2	6	7	7	2	-	1	3	1	-	1	-	-
PHTHISIS, - - - -	199	1	-	3	2	-	-	1	4	4	26	31	30	27
SCROFULA, - - - -	18	-	2	2	3	1	-	-	2	1	1	1	1	1
APOPLEXY, - - - -	60	-	-	-	1	-	-	-	-	-	1	-	1	-
PARALYSIS, - - - -	47	-	-	-	-	-	-	-	-	-	1	-	1	2
CONVULSIONS, - - - -	8	2	1	4	1	-	-	-	-	-	-	-	-	-
CROUP, - - - -	19	-	-	2	6	5	4	1	1	-	-	-	-	-
BRONCHITIS, - - - -	98	2	3	4	6	-	1	1	-	-	1	2	-	1
PNEUMONIA, - - - -	92	6	10	13	6	2	3	1	3	-	1	2	1	3
ALL LIVER DISEASES, - - -	41	-	-	-	-	-	-	-	1	-	-	-	-	3
BRIGHT'S DISEASE, - - -	16	-	-	-	-	-	-	-	-	-	2	1	1	-



DEATHS from SELECTED DISEASES in the COUNTY of BUTE, at different Periods of Life, during the Ten Years 1881-1890.—FEMALES.

CAUSES OF DEATH.	FEMALES.													
	ALL AGES.	MONTHS.			AGE UNDER									
		3	6	12	2	3	4	5	10	15	20	25	30	35
MEAN POPULATION, -	9868		188		183	201	211	188	923	955	919	869	746	648
ALL CAUSES, - - -	1874	105	30	64	76	38	30	22	69	36	53	68	68	58
SPECIFIC FEBRILE or ZYMOTIC DISEASES, -	200	15	8	22	29	12	10	8	31	8	7	8	7	7
DISEASES OF— NERVOUS SYSTEM, -	250	2	5	6	6	5	3	2	8	3	4	3	5	3
CIRCULATORY SYSTEM	182	-	-	-	-	2	-	-	2	1	-	4	1	2
RESPIRATORY "	256	16	6	12	20	9	6	4	3	2	3	4	2	3
DIGESTIVE "	132	5	3	3	-	-	2	1	4	1	4	5	6	5
URINARY "	39	-	-	-	-	1	-	-	1	2	4	2	5	2
REPRODUCTIVE "	25	-	-	-	-	-	-	-	-	-	-	3	6	3
ACCIDENT or NEGLIGENCE	40	2	1	1	1	-	1	-	-	-	-	4	1	1
SUICIDE, - - - -	1	-	-	-	-	-	-	-	-	-	-	-	-	-
SMALL-POX, - - - -	1	1	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES, - - - -	28	-	-	7	11	4	1	-	4	-	-	1	-	-
SCARLET FEVER, - - -	12	-	-	1	1	1	-	2	7	-	-	-	-	-
HOOPING-COUGH, - - -	29	5	1	3	9	3	3	3	2	-	-	-	-	-
DIPHTHERIA, - - - -	33	1	-	-	4	3	6	2	11	3	1	2	-	-
TYPHUS FEVER, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TYPHOID FEVER, - - -	33	-	-	-	-	1	-	1	5	4	4	4	2	3
DIARRHŒA AND DYSENTERY, -	32	3	6	7	4	-	-	-	-	1	-	-	2	-
ERYSIPELAS, - - - -	12	3	1	1	-	-	-	-	1	-	1	-	1	-
PUERPERAL FEVER, - - -	8	-	-	-	-	-	-	-	-	-	2	1	1	3
RHEUMATISM (including RHEUM. FEVER), - - - -	10	-	-	-	-	-	-	-	1	-	-	1	-	-
CANCER, - - - -	99	-	-	-	-	-	-	-	-	-	-	-	1	1
TABES MESENTERICA, - - -	46	-	3	7	9	4	4	3	5	1	1	1	2	2
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	21	-	-	7	2	1	-	3	4	1	-	-	1	2
PHTHISIS, - - - -	200	1	1	-	2	1	-	-	5	14	22	29	27	26
SCROFULA, - - - -	20	-	2	1	2	2	2	1	2	1	3	-	1	-
APOPLEXY, - - - -	95	1	1	-	1	-	-	-	-	-	1	1	2	-
PARALYSIS, - - - -	69	-	-	-	-	-	-	-	-	1	-	1	-	-
CONVULSIONS, - - - -	4	-	-	2	1	1	-	-	-	-	-	-	-	-
CROUP, - - - -	8	-	-	-	2	3	-	2	1	-	-	-	-	-
BRONCHITIS, - - - -	117	4	-	4	3	-	2	-	-	1	1	-	-	1
PNEUMONIA, - - - -	90	10	5	7	13	4	4	2	2	-	-	3	1	2
ALL LIVER DISEASES, - - -	49	1	-	-	-	-	-	-	1	-	1	-	1	3
BRIGHT'S DISEASE, - - -	13	-	-	-	-	-	-	-	-	-	1	-	3	2

DEATHS from SELECTED DISEASES in the COUNTY of BUTE, at different Periods of Life, during the Ten Years 1881-1890.—MALES. (Continued.)

CAUSES OF DEATH.	MALES.														
	AGE UNDER														
	40	45	50	55	60	65	70	75	80	85	90	95	100	105	?
MEAN POPULATION, -	456	409	360	341	278	245	207	172	104	58	20	6	1	-	-
ALL CAUSES, - - -	68	43	72	78	78	99	100	141	128	100	45	19	8	-	12
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	4	4	6	5	3	1	3	2	1	1	-	-	-	-	-
DISEASES OF—															
NERVOUS SYSTEM, -	3	3	5	4	6	20	17	35	30	11	7	1	-	-	-
CIRCULATORY SYSTEM.	6	8	16	19	14	18	22	17	28	13	3	2	-	-	-
RESPIRATORY „	5	4	11	13	15	14	15	24	15	14	7	2	1	-	-
DIGESTIVE „	5	4	7	6	7	14	11	19	6	7	1	-	-	-	-
URINARY „	3	2	3	-	5	5	7	8	8	4	1	1	-	-	-
REPRODUCTIVE „	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ACCIDENT OR NEGLIGENCE,	9	3	6	6	6	6	2	7	2	-	-	-	-	-	12
SUICIDE, - - - -	2	-	-	1	2	-	-	-	-	-	-	-	-	-	-
SMALL-POX, - - - -	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HOOPING-COUGH, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DIPHTHERIA, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TYPHUS FEVER, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TYPHOID FEVER, - - -	1	1	1	1	-	-	1	-	-	-	-	-	-	-	-
DIARRHŒA AND DYSENTERY, -	1	-	3	2	1	-	-	-	1	-	-	-	-	-	-
ERYSIPELAS, - - - -	-	1	-	1	1	1	1	1	-	-	-	-	-	-	-
PUERPERAL FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATISM (including RHEUM. FEVER), - - - -	1	-	-	3	-	-	1	1	-	1	-	-	-	-	-
CANCER, - - - -	-	1	4	3	10	5	13	9	9	5	-	-	-	-	-
TABES MESENTERICA, - - -	-	-	1	-	-	1	-	1	-	-	-	-	-	-	-
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PHTHISIS, - - - -	25	11	7	10	6	5	3	1	-	1	1	-	-	-	-
SCROFULA, - - - -	1	-	1	-	-	-	-	-	-	1	-	-	-	-	-
APOPLEXY, - - - -	2	1	2	1	2	10	3	14	10	6	6	-	-	-	-
PARALYSIS, - - - -	-	-	1	-	3	4	8	11	13	3	-	-	-	-	-
CONVULSIONS, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CROUP, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BRONCHITIS, - - - -	2	2	2	6	6	6	7	19	7	12	6	1	1	-	-
PNEUMONIA, - - - -	2	2	7	4	7	6	5	2	4	1	-	1	-	-	-
ALL LIVER DISEASES, - - -	3	1	2	3	4	8	6	7	2	1	-	-	-	-	-
BRIGHT'S DISEASE, - - -	1	1	-	-	4	2	1	2	1	-	-	-	-	-	-

DEATHS from SELECTED DISEASES in the COUNTY of BUTE, at different Periods of Life, during the Ten Years 1881-1890.—FEMALES. (Continued.)

CAUSES OF DEATH.	FEMALES.															
	AGE UNDER															
	40	45	50	55	60	65	70	75	80	85	90	95	100	105	?	
MEAN POPULATION, -	587	566	494	498	380	417	316	258	164	102	42	7	6	-	-	
ALL CAUSES, - - -	64	59	63	69	90	98	128	155	137	161	75	43	13	2	-	
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	2	1	1	3	2	3	1	6	2	4	2	-	1	-	-	
DISEASES OF—																
NERVOUS SYSTEM, -	5	8	9	9	25	23	23	27	19	35	7	5	-	-	-	
CIRCULATORY SYSTEM,	9	6	10	10	11	18	22	27	32	15	7	3	-	-	-	
RESPIRATORY „	5	5	8	7	18	15	20	29	20	25	11	2	1	-	-	
DIGESTIVE „	10	6	6	13	7	10	13	11	7	8	2	-	-	-	-	
URINARY „	2	2	1	2	3	1	3	6	1	1	-	-	-	-	-	
REPRODUCTIVE „	4	1	2	2	1	-	2	-	1	-	-	-	-	-	-	
ACCIDENT OR NEGLIGENCE,	2	-	3	1	1	3	4	3	6	1	2	2	-	-	-	
SUICIDE, - - - -	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	
SMALL-POX, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
MEASLES, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
SCARLET FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
HOOPING-COUGH, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
DIPHTHERIA, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
TYPHUS FEVER, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
TYPHOID FEVER, - - -	1	-	1	1	1	1	1	1	2	-	-	-	-	-	-	
DIARRHŒA AND DYSENTERY, -	-	-	-	1	-	1	-	4	-	1	1	-	1	-	-	
ERYSIPELAS, - - - -	-	-	-	-	1	-	-	-	1	1	1	-	-	-	-	
PUERPERAL FEVER, - -	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
RHEUMATISM (including RHEUM. FEVER), - - - -	-	-	2	-	-	-	2	-	-	2	2	-	-	-	-	
CANCER, - - - -	2	4	5	11	7	9	22	15	15	5	1	1	-	-	-	
TABES MESENTERICA, - -	-	-	-	-	2	-	1	-	1	-	-	-	-	-	-	
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
PHTHISIS, - - - -	19	20	11	6	5	5	3	2	1	-	-	-	-	-	-	
SCROFULA, - - - -	-	-	-	-	-	-	1	1	-	1	-	-	-	-	-	
APOPLEXY, - - - -	1	2	5	5	11	6	13	17	8	16	1	3	-	-	-	
PARALYSIS, - - - -	2	2	1	2	9	7	8	8	5	16	5	2	-	-	-	
CONVULSIONS, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
CROUP, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
BRONCHITIS, - - - -	2	4	3	3	12	7	9	20	14	16	8	2	1	-	-	
PNEUMONIA, - - - -	2	1	3	3	3	6	7	4	2	3	3	-	-	-	-	
ALL LIVER DISEASES, - -	4	2	4	7	6	2	6	6	2	3	-	-	-	-	-	
BRIGHT'S DISEASE, - -	1	1	-	1	1	1	-	2	-	-	-	-	-	-	-	



DEATHS from SELECTED DISEASES in the COUNTY of RENFREW, at different Periods of Life, during the Ten Years 1881-1890.—MALES.

CAUSES OF DEATH.	MALES.													
	ALL AGES.	AGE UNDER												
		MONTHS.			2	3	4	5	10	15	20	25	30	35
		3	6	12										
MEAN POPULATION, -	109642		3388		3014	3139	2998	3046	13925	12499	11614	10645	8643	7343
ALL CAUSES, - - -	24773	2727	987	1941	2375	1042	646	491	1168	651	884	916	733	746
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	3383	259	196	492	724	323	237	173	298	89	66	80	62	38
DISEASES OF—														
NERVOUS SYSTEM, -	3360	169	126	302	317	163	89	83	201	96	60	47	59	68
CIRCULATORY SYSTEM,	1690	6	3	3	4	3	1	3	29	29	38	36	35	54
RESPIRATORY „	5047	376	281	590	716	268	152	86	141	52	73	90	87	108
DIGESTIVE „	1773	182	141	265	244	42	19	14	66	34	39	44	23	35
URINARY „	553	1	-	1	2	8	4	7	34	19	31	18	19	24
REPRODUCTIVE „	10	1	-	-	-	-	-	-	-	-	-	2	-	-
ACCIDENT OR NEGLIGENCE,	1183	39	16	2	34	23	26	23	62	47	91	102	70	82
SUICIDE, - - - -	104	-	-	-	-	-	-	-	-	-	2	4	5	11
SMALL-POX, - - - -	11	-	-	-	-	-	-	-	1	1	2	-	2	-
MEASLES, - - - -	554	4	6	117	247	82	45	22	30	-	-	-	-	-
SCARLET FEVER, - - -	464	1	7	24	57	60	79	69	127	30	4	3	-	2
HOOPING-COUGH, - - -	697	51	55	158	218	90	57	29	37	-	-	1	1	-
DIPHTHERIA, - - -	296	7	3	23	72	62	43	30	42	6	1	1	1	-
TYPHUS FEVER, - - -	98	-	-	-	-	-	-	-	-	1	9	16	13	7
TYPHOID FEVER, - - -	290	-	-	-	5	3	4	9	31	39	41	44	36	19
DIARRHŒA AND DYSENTERY, -	695	133	105	149	109	19	9	9	14	5	3	8	3	3
ERYSIPELAS, - - - -	85	21	3	1	3	-	-	2	3	2	2	3	2	-
PUERPERAL FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATISM (including RHEUM. FEVER), - - - -	108	-	-	-	1	-	1	-	14	6	7	4	5	11
CANCER, - - - -	410	-	1	1	-	2	1	1	-	1	2	1	6	8
TABES MESENTERICA, - - -	437	25	35	58	80	68	28	22	56	33	10	8	4	-
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	399	15	28	87	81	61	27	22	49	18	4	3	1	2
PHTHISIS, - - - -	2510	5	5	17	43	24	18	28	108	143	384	423	322	268
SCROFULA, - - - -	244	11	15	17	23	9	8	11	34	26	31	23	9	3
APOPLEXY, - - - -	745	7	4	6	7	7	1	6	9	8	4	5	4	20
PARALYSIS, - - - -	603	-	1	1	2	-	2	-	3	6	7	8	11	9
CONVULSIONS, - - - -	344	103	34	57	70	23	17	13	13	2	2	-	1	1
CROUP, - - - -	262	3	8	32	87	37	45	24	25	-	-	-	-	-
BRONCHITIS, - - - -	2499	248	180	310	331	104	52	26	35	15	10	12	15	22
PNEUMONIA, - - - -	1748	85	78	195	236	101	45	26	62	31	53	68	51	74
ALL LIVER DISEASES, - - -	317	42	3	5	2	2	-	2	12	4	6	9	4	12
BRIGHT'S DISEASE, - - -	196	-	-	1	1	1	1	3	10	11	13	5	14	8

DEATHS from SELECTED DISEASES in the COUNTY of RENFREW, at different Periods of Life, during the Ten Years 1881-1890.—FEMALES.

CAUSES OF DEATH.	FEMALES.													
	ALL AGES.	MONTHS.			AGE UNDER									
		3	6	12	2	3	4	5	10	15	20	25	30	35
MEAN POPULATION, -	118570		3263		2804	3087	2865	2901	13585	12466	12527	12030	9832	7963
ALL CAUSES, - - -	25160	2080	874	1654	2220	1028	610	456	1109	757	976	1032	1069	923
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	3609	192	205	477	739	386	228	161	301	104	86	102	143	105
DISEASES OF—														
NERVOUS SYSTEM, -	3029	139	118	216	264	117	86	68	167	74	47	45	37	48
CIRCULATORY SYSTEM,	1739	7	2	5	3	2	1	5	26	59	50	44	64	95
RESPIRATORY "	4768	264	227	475	649	289	147	102	178	57	59	72	77	85
DIGESTIVE "	1851	150	117	208	212	43	21	19	62	38	43	49	66	49
URINARY "	404	-	-	2	5	6	5	4	17	10	21	21	30	30
REPRODUCTIVE "	430	-	-	-	2	1	-	-	-	4	15	61	77	78
ACCIDENT OR NEGLIGENCE,	380	48	14	7	25	22	15	6	20	9	7	4	10	12
SUICIDE, - - - -	51	-	-	-	-	-	-	-	-	-	2	2	5	3
SMALL-POX, - - - -	8	-	-	-	-	-	-	-	-	-	2	1	3	-
MEASLES, - - - -	513	4	13	95	197	89	51	27	32	1	-	1	1	1
SCARLET FEVER, - - -	409	1	2	24	59	57	56	44	113	34	8	6	5	-
HOOPING-COUGH, - - -	870	47	60	184	291	138	61	40	47	1	-	-	-	-
DIPHTHERIA, - - - -	318	1	3	25	73	67	42	38	48	12	5	1	-	1
TYPHUS FEVER, - - -	71	-	-	-	-	-	-	-	-	4	10	8	3	15
TYPHOID FEVER, - - -	277	-	-	-	2	11	7	7	44	43	38	28	31	17
DIARRHŒA AND DYSENTERY, -	657	87	102	130	99	18	6	1	4	6	6	8	11	8
ERYSIPELAS, - - - -	73	18	7	9	4	2	1	1	-	-	3	-	1	-
PUERPERAL FEVER, - - -	239	-	-	-	-	-	-	-	-	-	11	40	76	53
RHEUMATISM (including RHEUM FEVER), - - - -	150	-	1	-	-	-	1	3	8	17	13	13	9	8
CANCER, - - - -	714	-	-	-	-	-	-	1	2	2	-	1	6	17
TABES MESENTERICA, - - -	444	21	24	54	96	44	33	26	65	36	13	12	6	3
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	358	10	27	81	77	37	22	18	61	18	5	1	-	-
PHTHISIS, - - - -	3249	3	11	20	30	30	20	20	125	238	556	571	494	348
SCROFULA, - - - -	220	3	6	15	29	12	13	8	23	36	22	9	18	7
APOPLEXY, - - - -	733	6	5	5	7	3	2	1	6	1	1	9	6	7
PARALYSIS, - - - -	683	3	-	1	2	2	1	-	5	5	4	4	5	10
CONVULSIONS, - - - -	282	80	33	43	67	17	12	9	12	4	-	1	-	1
CROUP, - - - -	304	7	5	40	78	62	34	33	44	1	-	-	-	-
BRONCHITIS, - - - -	2711	169	149	265	314	117	52	39	55	25	9	15	22	23
PNEUMONIA, - - - -	1335	65	57	133	211	86	48	21	60	23	40	51	45	48
ALL LIVER DISEASES, - - -	331	14	4	2	2	2	2	3	7	4	4	6	7	11
BRIGHT'S DISEASE, - - -	177	-	-	1	2	2	1	-	5	7	13	9	9	14

DEATHS from SELECTED DISEASES in the COUNTY of RENFREW, at different Periods of Life, during the Ten Years 1881-1890.—MALES. (Continued.)

CAUSES OF DEATH.	MALES,														
	AGE UNDER														
	40	45	50	55	60	65	70	75	80	85	90	95	100	105	
MEAN POPULATION, -	6363	5658	4749	3995	2803	2435	1495	1039	534	230	71	14	1	1	
ALL CAUSES, - - -	828	910	997	1081	1073	1182	1076	953	669	431	200	49	9	1	
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	54	44	31	49	33	42	33	29	16	13	2	-	-	-	
DISEASES OF— NERVOUS SYSTEM, -	96	112	122	160	188	229	227	193	147	77	21	6	2	-	
CIRCULATORY SYSTEM,	75	121	151	175	183	210	205	153	101	53	17	2	-	-	
RESPIRATORY „	158	175	244	261	274	277	255	198	114	46	20	4	-	1	
DIGESTIVE „	52	51	75	87	85	98	75	57	22	17	6	-	-	-	
URINARY „	24	37	28	45	45	42	45	48	37	28	5	1	-	-	
REPRODUCTIVE „	-	-	2	1	-	1	-	1	2	-	-	-	-	-	
ACCIDENT OR NEGLIGENCE.	95	91	106	67	74	64	22	22	11	5	3	1	-	-	
SUICIDE, - - - -	8	11	10	16	14	4	12	6	-	1	-	-	-	-	
SMALL-POX, - - - -	2	2	1	-	-	-	-	-	-	-	-	-	-	-	
MEASLES, - - - -	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
SCARLET FEVER, - - -	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
HOOPING-COUGH, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
DIPHTHERIA, - - - -	-	2	-	1	-	-	-	2	-	-	-	-	-	-	
TYPHUS FEVER, - - - -	14	9	10	9	6	2	1	1	-	-	-	-	-	-	
TYPHOID FEVER, - - -	20	14	9	5	5	5	1	-	-	-	-	-	-	-	
DYARRHŒA AND DYSENTERY, -	5	7	3	16	14	20	18	21	9	11	2	-	-	-	
ERYSIPELAS, - - - -	-	5	2	7	3	8	11	4	3	-	-	-	-	-	
PUERPERAL FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
RHEUMATISM (including RHEUM. FEVER), - - - -	8	7	9	9	6	5	4	7	2	2	-	-	-	-	
CANCER, - - - -	8	31	50	51	56	65	54	36	20	9	2	2	1	-	
TABES MESENTERICA, - - -	4	3	-	1	1	1	-	-	-	-	-	-	-	-	
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
PHTHISIS, - - - -	197	186	124	94	46	35	26	9	4	-	1	-	-	-	
SCROFULA, - - - -	5	5	4	2	2	4	1	1	-	-	-	-	-	-	
APOPLEXY, - - - -	26	42	46	65	91	111	100	76	57	33	7	2	1	-	
PARALYSIS, - - - -	16	23	29	55	63	85	87	82	63	36	11	3	-	-	
CONVULSIONS, - - - -	1	3	4	-	-	-	-	-	-	-	-	-	-	-	
CROUP, - - - -	-	-	-	-	-	-	-	-	1	-	-	-	-	-	
BRONCHITIS, - - - -	52	58	107	146	172	178	169	130	83	28	12	3	-	1	
PNEUMONIA, - - - -	83	95	100	82	77	75	58	39	18	12	4	-	-	-	
ALL LIVER DISEASES, - - -	14	16	22	36	35	29	26	23	5	5	3	-	-	-	
BRIGHT'S DISEASE, - - -	15	20	12	16	25	13	11	5	7	3	1	-	-	-	



DEATHS from SELECTED DISEASES in the COUNTY of RENFREW, at different Periods of Life, during the Ten Years 1881-1890.—FEMALES. (Continued.)

CAUSES OF DEATH.	FEMALES,														
	AGE UNDER														
	40	45	50	55	60	65	70	75	80	85	90	95	100	105	?
MEAN POPULATION, -	6998	6454	5337	4773	3389	3305	2010	1551	809	445	131	40	4	1	-
ALL CAUSES, - - -	865	942	869	1022	1023	1305	1153	1207	910	619	317	103	31	3	3
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	72	63	27	34	32	48	29	29	24	8	10	3	1	-	-
DISEASES OF—															
NERVOUS SYSTEM, -	57	86	110	174	187	227	215	226	181	96	34	6	3	-	1
CIRCULATORY SYSTEM,	102	116	109	162	168	195	178	164	94	58	26	4	-	-	-
RESPIRATORY „	118	146	166	234	256	339	277	268	148	87	35	11	2	-	-
DIGESTIVE „	73	83	92	84	88	98	94	78	48	23	8	4	-	-	1
URINARY „	22	24	27	41	38	33	29	23	11	4	1	-	-	-	-
REPRODUCTIVE „	81	50	19	10	7	8	3	9	5	-	-	-	-	-	-
ACCIDENT OR NEGLIGENCE,	9	11	13	23	13	36	18	15	17	16	6	3	1	-	-
SUICIDE, - - - - -	6	3	4	4	6	9	1	4	2	-	-	-	-	-	-
SMALL-POX, - - - - -	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES, - - - - -	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
SCARLET FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HOOPING-COUGH, - - -	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
DIPHTHERIA, - - - -	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-
TYPHUS FEVER, - - - -	4	9	5	6	4	2	1	-	-	-	-	-	-	-	-
TYPHOID FEVER, - - -	13	14	6	5	4	5	2	-	-	-	-	-	-	-	-
DIARRHŒA AND DYSENTERY, -	5	11	9	16	17	28	24	19	21	7	10	3	1	-	-
ERYSIPELAS, - - - -	2	5	-	3	5	4	1	5	2	-	-	-	-	-	-
PUERPERAL FEVER, - - -	39	18	2	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATISM (including RHEUM. FEVER), - - - - -	5	7	8	8	12	8	11	12	6	-	-	-	-	-	-
CANCER, - - - - -	33	81	114	89	80	97	80	63	34	11	3	-	-	-	-
TABES MESENTERICA, - - -	2	5	1	1	1	1	-	-	-	-	-	-	-	-	-
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PHTHISIS, - - - - -	247	213	135	72	64	26	16	6	3	1	-	-	-	-	-
SCROFULA, - - - - -	3	5	1	4	-	1	1	2	-	2	-	-	-	-	-
APOPLEXY, - - - - -	17	36	45	84	88	99	84	102	63	41	13	1	1	-	-
PARALYSIS, - - - - -	13	24	33	59	67	91	98	91	97	49	15	3	1	-	-
CONVULSIONS, - - - -	-	-	1	-	1	-	-	-	-	-	-	-	-	-	1
CROUP, - - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BRONCHITIS, - - - - -	46	77	108	154	179	260	206	205	115	72	25	9	1	-	-
PNEUMONIA, - - - - -	55	53	41	60	50	57	50	45	21	10	5	-	-	-	-
ALL LIVER DISEASES, - -	17	31	33	26	33	34	31	32	18	6	1	1	-	-	-
BRIGHT'S DISEASE, - - -	11	12	13	19	13	19	12	10	4	1	-	-	-	-	-

DEATHS from SELECTED DISEASES in the COUNTY of AYR, at different Periods of Life, during the Ten Years 1881-1890.—MALES.

CAUSES OF DEATH.	MALES.													
	ALL AGES.	MONTHS.			AGE UNDER									
		3	6	12	2	3	4	5	10	15	20	25	30	35
MEAN POPULATION, -	108952		3351		3030	3151	3178	3122	14789	13266	11882	9256	7645	6031
ALL CAUSES, - - -	20579	2430	780	1409	1492	674	432	292	917	587	782	725	647	500
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	2527	194	186	354	477	219	167	104	240	67	63	47	37	
DISEASES OF—														
NERVOUS SYSTEM, -	2236	123	86	156	153	62	43	26	135	75	57	30	33	
CIRCULATORY SYSTEM	1741	20	4	2	3	-	4	4	22	26	47	34	38	
RESPIRATORY „	4074	377	202	461	413	168	112	59	106	25	47	52	61	
DIGESTIVE „	1460	200	101	158	128	26	17	6	45	49	30	48	22	
URINARY „	638	5	3	3	9	13	5	8	19	17	28	18	33	
REPRODUCTIVE „	7	2	-	1	-	1	-	-	-	-	2	-	-	
ACCIDENT OR NEGLIGENCE	1027	32	9	11	22	31	21	22	52	54	88	79	88	
SUICIDE, - - - -	87	-	-	-	-	-	-	-	-	-	1	3	3	
SMALL-POX, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	
MEASLES, - - - -	330	4	2	66	127	53	28	15	30	5	-	-	-	
SCARLET FEVER, - - -	252	1	2	13	41	33	38	27	81	10	3	1	-	
HOOPING-COUGH, - - -	443	44	38	93	140	59	33	21	15	-	-	-	-	
DIPHTHERIA, - - -	249	2	2	25	52	46	32	25	52	5	3	-	1	
TYPHUS FEVER, - - -	25	-	-	-	-	1	-	-	2	-	2	2	2	
TYPHOID FEVER, - - -	321	2	2	4	7	8	14	10	36	31	49	35	28	
DIARRHŒA AND DYSENTERY, -	589	97	111	124	90	11	11	3	9	5	1	4	2	
ERYSIPELAS, - - - -	90	23	5	7	-	1	1	-	2	1	-	-	-	
PUERPERAL FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	
RHEUMATISM (including RHEUM FEVER), - - - -	88	-	-	-	-	-	-	-	6	14	14	6	5	
CANCER, - - - -	454	1	-	-	1	-	-	-	-	1	2	2	1	
TABES MESENTERICA, - -	290	7	19	37	58	35	13	9	41	28	21	10	5	
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS, -	525	18	44	101	99	55	28	23	95	36	12	5	4	
PHTHISIS, - - - -	2048	3	8	17	37	20	12	10	83	124	296	342	271	100
SCROFULA, - - - -	199	7	1	9	21	13	2	7	26	22	30	19	12	
APOPLEXY, - - - -	590	7	4	7	3	5	3	-	4	6	2	4	2	
PARALYSIS, - - - -	404	3	-	-	-	-	2	-	4	3	17	3	6	
CONVULSIONS, - - -	211	70	25	34	40	16	4	8	9	-	1	-	1	
CROUP, - - - -	247	3	6	29	74	45	40	21	28	1	-	-	-	
BRONCHITIS, - - - -	1974	255	130	262	177	50	26	14	22	4	5	10	12	
PNEUMONIA, - - - -	1215	69	48	119	112	53	30	17	29	13	30	26	33	
ALL LIVER DISEASES, - -	278	39	3	1	3	1	1	2	3	2	2	9	5	
BRIGHT'S DISEASE, - -	190	-	-	-	3	5	1	4	9	8	11	9	14	

DEATHS from SELECTED DISEASES in the COUNTY of AYR, at different Periods of Life,  
during the Ten Years 1881-1890.—FEMALES.

CAUSES OF DEATH.	FEMALES.													
	ALL AGES.	AGE UNDER												
		MONTHS.			2	3	4	5	10	15	20	25	30	35
		3	6	12										
MEAN POPULATION, -	113055		3312		3000	3055	3091	3010	14227	12900	11091	9863	8341	7026
ALL CAUSES, - - -	20944	1891	665	1167	1454	673	395	295	918	676	894	834	768	691
SPECIFIC FEBRILE or ZYMOTIC DISEASES,	3059	205	165	363	557	280	173	129	264	103	69	102	111	83
DISEASES OF—														
NERVOUS SYSTEM,	2254	87	66	120	118	54	58	32	126	76	48	42	36	47
CIRCULATORY SYSTEM,	1816	7	1	1	2	-	2	2	21	21	38	45	46	54
RESPIRATORY, "	3333	240	185	349	377	149	78	51	96	32	34	29	37	44
DIGESTIVE, "	1468	153	85	114	110	26	8	9	42	27	40	53	42	56
URINARY, "	449	1	1	4	7	3	-	2	9	15	21	21	39	29
REPRODUCTIVE, "	311	1	-	-	1	1	-	-	-	-	18	33	50	53
ACCIDENT or NEGLIGENCE,	374	28	7	9	23	21	9	6	16	9	17	11	7	6
SUICIDE, - - - -	32	-	-	-	-	-	-	-	-	-	-	1	5	1
SMALL-POX, - - - -	3	-	-	-	-	1	-	-	-	-	-	1	-	1
MEASLES, - - - -	344	4	7	60	144	56	25	15	30	3	-	-	-	-
SCARLET FEVER, - - -	267	-	3	15	32	50	34	38	71	11	3	4	3	2
HOOPING-COUGH, - - -	635	55	43	129	213	81	51	32	30	1	-	-	-	-
DIPHTHERIA, - - - -	281	1	-	22	54	51	40	31	67	6	-	1	2	1
TYPHUS FEVER, - - - -	13	-	-	-	-	-	-	-	-	1	1	2	2	-
TYPHOID FEVER, - - -	366	-	1	3	8	16	10	8	49	66	50	42	31	19
DIARRHŒA AND DYSENTERY, -	660	97	92	113	96	15	10	3	4	7	3	5	4	5
ERYSIPELAS, - - - -	98	19	4	7	2	2	-	-	2	2	-	-	6	3
PUERPERAL FEVER, - - -	192	-	-	-	-	-	-	-	-	-	8	42	44	40
RHEUMATISM (including RHEUM FEVER), - - - -	112	-	-	-	1	-	-	-	12	15	8	5	1	2
CANCER, - - - -	832	1	-	-	2	-	2	-	2	1	1	2	6	15
TABES MESENTERICA, - - -	308	10	19	25	56	27	7	8	49	44	19	10	7	7
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	488	18	32	79	95	50	29	28	100	32	10	4	3	4
PHTHISIS, - - - -	2561	2	10	22	35	22	14	14	127	223	494	429	330	249
SCROFULA, - - - -	201	5	3	7	17	12	5	5	22	33	27	18	7	6
APOPLEXY, - - - -	704	2	2	8	7	3	2	1	6	6	5	5	10	11
PARALYSIS, - - - -	452	1	1	2	-	1	1	1	3	7	5	8	1	6
CONVULSIONS, - - - -	162	54	16	25	31	4	11	4	6	1	1	-	-	2
CROUP, - - - -	193	3	5	20	58	33	29	16	26	2	-	-	1	-
BRONCHITIS, - - - -	1860	162	129	199	155	64	18	16	22	4	9	11	6	15
PNEUMONIA, - - - -	877	42	44	97	121	39	21	13	30	18	13	15	23	20
ALL LIVER DISEASES, - -	320	27	4	-	2	1	1	1	1	3	1	9	7	8
BRIGHT'S DISEASE, - -	222	-	-	-	2	2	-	1	-	10	13	12	26	17



DEATHS from SELECTED DISEASES in the COUNTY of AYR, at different Periods of Life, during the Ten Years 1881-1890.—MALES. (Continued.)

CAUSES OF DEATH.	MALES.															
	AGE UNDER															
	40	45	50	55	60	65	70	75	80	85	90	95	100	105	?	
MEAN POPULATION, -	5856	5142	4336	3863	2983	2670	1952	1421	862	435	120	29	6	-	-	
ALL CAUSES, - - -	546	607	773	805	849	1080	939	1109	967	714	349	101	27	4	13	
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	36	22	29	29	36	30	31	31	41	27	13	4	-	-	-	
DISEASES OF—																
NERVOUS SYSTEM, -	37	49	69	88	90	152	166	203	207	111	43	4	4	-	-	
CIRCULATORY SYSTEM, -	56	76	116	124	125	202	219	239	174	94	50	12	2	-	-	
RESPIRATORY, -	85	133	205	203	257	266	200	218	173	123	47	11	3	-	-	
DIGESTIVE, -	50	55	57	68	55	81	70	76	48	32	4	-	-	-	-	
URINARY, -	24	27	26	39	32	61	53	73	60	44	15	7	-	1	-	
REPRODUCTIVE, -	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	
ACCIDENT OR NEGLIGENCE, -	67	63	78	56	49	53	28	17	18	7	7	1	2	-	10	
SUICIDE, - - - -	7	5	12	16	12	10	6	5	2	1	1	-	-	-	-	
SMALL-POX, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
MEASLES, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
SCARLET FEVER, - - -	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
HOOPING-COUGH, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
DIPHTHERIA, - - - -	1	-	1	1	-	-	-	-	-	-	-	-	-	-	-	
TYPHUS FEVER, - - - -	3	2	4	1	2	1	-	2	-	-	-	-	-	-	-	
TYPHOID FEVER, - - -	21	10	10	6	7	2	4	4	4	-	1	-	-	-	-	
DIARRHŒA AND DYSENTERY, -	3	3	1	12	13	11	11	11	24	18	6	3	-	-	-	
ERYSIPELAS, - - - -	3	2	5	4	2	6	5	7	6	6	1	1	-	-	-	
PUERPERAL FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
RHEUMATISM (including RHEUM FEVER), - - - -	2	3	5	2	3	6	2	8	8	2	-	-	-	-	-	
CANCER, - - - -	10	19	28	45	66	84	62	56	40	21	10	-	-	-	-	
TABES MESENTERICA, - - -	-	-	1	1	1	-	-	1	-	-	-	-	-	-	-	
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	1	-	1	1	-	-	-	-	-	-	-	-	-	-	-	
PHTHISIS, - - - -	138	109	112	88	74	63	31	20	6	2	1	-	-	-	-	
SCROFULA, - - - -	4	6	1	1	5	1	1	1	-	1	1	-	-	-	-	
APOPLEXY, - - - -	14	15	26	28	42	70	77	101	81	55	20	3	3	-	-	
PARALYSIS, - - - -	8	12	16	25	23	41	48	66	63	35	20	2	1	-	-	
CONVULSIONS, - - - -	-	1	1	-	1	-	-	-	-	-	-	-	-	-	-	
CROUP, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
BRONCHITIS, - - - -	18	45	79	92	136	143	109	135	103	86	35	9	3	-	-	
PNEUMONIA, - - - -	50	63	83	60	77	71	58	55	41	23	8	-	-	-	-	
ALL LIVER DISEASES, - -	14	22	26	22	26	22	25	17	12	5	3	-	-	-	-	
BRIGHT'S DISEASE, -	9	8	15	16	10	20	16	13	5	5	2	1	-	-	-	

DEATHS from SELECTED DISEASES in the COUNTY of AYR, at different Periods of Life, during the Ten Years 1881-1890.—FEMALES. (Continued.)

CAUSES OF DEATH.	FEMALES.															
	AGE UNDER															
	40	45	50	55	60	65	70	75	80	85	90	95	100	105	?	
MEAN POPULATION, -	6257	5583	4872	4340	3442	3208	2397	1954	1169	637	212	58	10	-	-	
ALL CAUSES, - - -	654	625	606	764	770	956	1102	1264	1189	982	505	156	42	6	2	
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	72	57	24	28	34	40	45	47	43	38	18	7	2	-	-	
DISEASES OF—																
NERVOUS SYSTEM, -	53	63	68	119	114	159	170	198	194	136	56	11	2	1	-	
CIRCULATORY SYSTEM	66	77	103	137	151	176	208	253	200	145	54	6	-	-	-	
RESPIRATORY       "	48	58	69	116	148	192	221	272	232	174	79	19	4	-	-	
DIGESTIVE         "	56	52	58	68	72	79	103	90	64	44	16	1	-	-	-	
URINARY          "	27	23	25	33	28	31	37	36	31	13	8	2	-	-	-	
REPRODUCTIVE   "	61	43	10	11	3	7	5	2	5	2	-	-	-	-	-	
ACCIDENT OR NEGLIGENCE,	9	9	12	13	17	15	29	23	35	20	15	5	2	-	1	
SUICIDE, - - - -	7	4	6	1	-	1	3	2	1	-	-	-	-	-	-	
SMALL-POX, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
MEASLES, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
SCARLET FEVER, - - -	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
HOOPING-COUGH, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
DIPHTHERIA, - - - -	-	2	-	-	3	-	-	-	-	-	-	-	-	-	-	
TYPHUS FEVER, - - - -	2	-	2	-	1	-	1	1	-	-	-	-	-	-	-	
TYPHOID FEVER, - - -	13	12	7	7	5	5	7	5	1	-	1	-	-	-	-	
DIARRHŒA AND DYSENTERY, -	11	12	9	12	16	18	26	28	30	26	12	5	1	-	-	
ERYSIPELAS, - - - -	4	2	3	4	5	8	9	5	2	3	5	1	-	-	-	
PUERPERAL FEVER, - - -	34	24	-	-	-	-	-	-	-	-	-	-	-	-	-	
RHEUMATISM (including RHEUM. FEVER), - - - -	5	4	12	6	5	8	1	7	12	3	1	-	-	-	-	
CANCER, - - - -	37	60	80	109	89	106	102	95	70	33	14	4	-	-	1	
TABES MESENTERICA, - - -	7	4	2	4	2	-	-	1	-	-	-	-	-	-	-	
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	-	2	-	2	-	-	-	-	-	-	-	-	-	-	-	
PHTHISIS, - - - -	165	138	90	68	48	38	26	10	6	-	1	-	-	-	-	
SCROFULA, - - - -	9	4	4	2	5	4	4	1	-	1	-	-	-	-	-	
APOPLEXY, - - - -	14	25	23	55	56	88	74	103	93	70	28	6	-	1	-	
PARALYSIS, - - - -	9	11	25	28	34	39	62	67	65	46	23	4	2	-	-	
CONVULSIONS, - - - -	2	1	1	2	-	-	-	-	-	1	-	-	-	-	-	
CROUP, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
BRONCHITIS, - - - -	11	24	36	69	96	123	137	189	167	124	60	13	1	-	-	
PNEUMONIA, - - - -	29	22	18	33	38	41	50	59	43	31	12	3	2	-	-	
ALL LIVER DISEASES, - - -	16	22	22	28	26	28	39	33	22	14	5	-	-	-	-	
BRIGHT'S DISEASE, - - -	12	13	11	17	17	16	19	14	14	4	1	1	-	-	-	

DEATHS from SELECTED DISEASES in the COUNTY of LANARK, at different Periods of Life, during the Ten Years 1881-1890.—MALES.

CAUSES OF DEATH.	ALL AGES.	MALES.														
		AGE UNDER												25	30	35
		MONTHS.			2	3	4	5	10	15	20					
3	6	12														
MEAN POPULATION, -	509070		16255		14001	14535	14108	13611	62033	54887	53022	52270	44271	37328		
ALL CAUSES, - - - -	114657	13061	4998	10209	12924	5504	3340	2225	5640	2913	3722	4002	3553	3436		
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	17937	1244	1075	2776	4333	2027	1248	818	1689	421	333	326	250	178		
DISEASES OF—																
NERVOUS SYSTEM, -	13207	974	740	1457	1445	586	382	253	735	324	217	186	173	192		
CIRCULATORY SYSTEM,	6719	56	12	10	15	14	18	14	119	128	180	173	209	313		
RESPIRATORY „	26640	1853	1517	3367	4018	1532	765	448	738	228	339	434	494	578		
DIGESTIVE „	7750	1142	562	1041	966	208	115	75	243	186	196	166	171	190		
URINARY „	2648	19	8	19	47	52	37	32	127	92	92	101	109	146		
REPRODUCTIVE „	49	12	1	2	1	1	1	-	1	-	2	1	2	5		
ACCIDENT OR NEGLIGENCE.	5370	256	49	46	108	111	102	78	235	295	407	517	449	399		
SUICIDE, - - - -	322	-	-	-	-	-	-	-	-	-	8	19	22	34		
SMALL-POX, - - - -	20	1	-	1	-	-	-	-	1	1	1	4	5	1		
MEASLES, - - - -	3417	17	58	673	1468	570	267	143	202	9	2	2	3	2		
SCARLET FEVER, - - -	2348	8	17	150	335	350	351	281	664	121	31	26	5			
HOOPING-COUGH, - - -	4682	297	354	1069	1534	697	319	173	231	5	-	1	2	-		
DIPHTHERIA, - - - -	1374	17	20	123	324	238	187	134	255	33	14	9	5	2		
TYPHUS FEVER, - - - -	231	2	-	-	2	2	3	1	6	6	19	23	28	23		
TYPHOID FEVER, - - -	1474	1	2	14	37	37	50	47	229	182	213	189	146	105		
DIARRHŒA AND DYSENTERY, -	2846	498	464	602	541	96	40	19	54	22	13	26	16	16		
ERYSIPELAS, - - - -	471	125	22	25	10	3	1	3	11	7	9	10	14	15		
PUERPERAL FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
RHEUMATISM (including RHEUM. FEVER), - - - -	418	-	-	5	1	4	2	7	37	44	52	29	18	24		
CANCER, - - - -	1709	2	2	2	2	1	4	1	4	3	15	22	24	48		
TABES MESENTERICA, - - -	2295	96	138	265	538	270	186	137	347	153	54	42	11	10		
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	2341	68	193	481	552	245	182	134	321	90	36	16	8	6		
PHTHISIS, - - - -	11613	53	76	177	302	195	125	105	505	546	1494	1742	1429	1130		
SCROFULA, - - - -	1133	30	37	92	167	78	68	44	184	138	95	72	34	24		
APOPLEXY, - - - -	2579	24	19	34	44	21	17	11	39	25	20	22	36	41		
PARALYSIS, - - - -	2348	3	3	5	6	8	8	10	20	23	37	34	30	39		
CONVULSIONS, - - - -	2196	685	282	441	438	136	59	29	63	18	10	3	3	3		
CROUP, - - - -	1263	19	38	183	404	211	173	104	126	4	-	-	-	1		
BRONCHITIS, - - - -	13087	1182	870	1627	1760	603	268	162	209	55	73	67	103	128		
PNEUMONIA, - - - -	9005	389	460	1211	1440	556	247	144	292	113	197	271	282	349		
ALL LIVER DISEASES, - - -	1391	217	21	20	22	11	12	6	21	15	15	28	37	51		
BRIGHT'S DISEASE, - - -	895	-	1	2	3	11	7	3	31	37	37	52	50	57		



DEATHS from SELECTED DISEASES in the COUNTY of LANARK, at different Periods of Life, during the Ten Years 1881-1890.—FEMALES.

CAUSES OF DEATH.	FEMALES.													
	ALL AGES.	AGE UNDER												
		MONTHS.			2	3	4	5	10	15	20	25	30	35
		3	6	12										
MEAN POPULATION, -	514983		15995		13701	14202	13943	13490	61269	54003	50953	49466	44271	36412
ALL CAUSES, - - -	110331	10139	3904	8565	11897	5288	3237	2180	5413	2854	3532	4185	4206	4064
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	18939	1009	937	2621	4363	2147	1390	943	1837	481	362	488	522	386
DISEASES OF—														
NERVOUS SYSTEM, -	11908	731	541	1081	1184	505	347	222	643	283	185	165	151	192
CIRCULATORY SYSTEM,	6853	36	8	12	12	10	14	8	115	183	196	228	272	355
RESPIRATORY „	23400	1387	1099	2775	3646	1510	755	397	734	214	261	319	356	421
DIGESTIVE „	7638	802	441	781	798	196	98	62	240	133	144	222	241	265
URINARY „	1778	5	3	15	41	29	32	33	91	75	76	101	112	156
REPRODUCTIVE „	1693	1	-	-	8	4	3	-	1	3	74	260	320	339
ACCIDENT OR NEGLIGENCE	1740	218	46	42	114	84	68	45	123	51	52	43	36	48
SUICIDE, - - - -	135	-	-	-	-	-	-	-	-	-	4	18	9	14
SMALL-POX, - - - -	14	2	2	-	-	-	-	-	2	-	1	3	2	2
MEASLES, - - - -	3176	18	42	613	1244	566	299	158	206	9	6	4	5	3
SCARLET FEVER, - - -	2248	10	13	111	324	340	301	281	636	140	38	20	17	10
HOOPING-COUGH, - - -	5569	302	364	1130	1877	839	469	275	305	8	-	-	-	-
DIPHTHERIA, - - - -	1472	14	13	104	307	247	212	142	327	52	14	7	7	-
TYPHUS FEVER, - - - -	189	-	1	-	-	-	-	-	18	16	19	24	22	12
TYPHOID FEVER, - - -	1378	3	3	12	37	46	51	52	232	208	199	151	125	71
DIARRHŒA AND DYSENTERY, -	2645	344	392	517	483	77	31	24	53	25	14	15	31	33
ERYSIPELAS, - - - -	431	104	24	38	14	4	2	2	6	7	10	12	9	11
PUERPERAL FEVER, - - -	960	-	-	-	-	-	-	-	-	-	47	225	268	210
RHEUMATISM (including RHEUM. FEVER), - - - -	523	-	-	2	1	1	-	3	30	48	54	38	32	24
CANCER, - - - -	3048	3	-	3	2	5	4	-	5	2	9	17	35	96
TABES MESENTERICA, - - -	1856	84	91	215	427	192	128	105	301	124	58	43	25	18
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	1964	56	153	346	468	207	147	134	301	98	26	13	6	2
PHTHISIS, - - - -	13080	41	70	153	265	170	104	105	608	853	1817	2025	1876	1557
SCROFULA, - - - -	970	17	34	85	131	63	44	38	148	111	81	59	45	29
APOPLEXY, - - - -	2771	11	11	33	32	13	16	7	22	25	26	27	32	52
PARALYSIS, - - - -	2404	3	2	2	12	5	8	6	30	26	24	21	21	47
CONVULSIONS, - - - -	1745	523	199	300	349	133	74	35	64	13	3	12	6	8
CROUP, - - - -	1147	23	21	166	337	235	152	82	122	8	-	-	-	-
BRONCHITIS, - - - -	13253	863	663	1439	1709	621	253	121	239	76	76	92	118	154
PNEUMONIA, - - - -	6471	298	295	910	1209	500	253	135	289	94	128	161	176	192
ALL LIVER DISEASES, - - -	1506	114	14	19	17	11	6	4	25	17	16	35	42	59
BRIGHT'S DISEASE, - - -	718	-	-	1	4	4	6	6	26	35	31	52	49	66

DEATHS from SELECTED DISEASES in the COUNTY of LANARK, at different Periods of Life,  
during the Ten Years 1881-1890.—MALES. (Continued.)

CAUSES OF DEATH.	MALES.														
	AGE UNDER														
	40	45	50	55	60	65	70	75	80	85	90	95	100	105	?
MEAN POPULATION, -	31447	27077	21575	17838	12123	10162	5868	3790	1808	796	206	49	7	3	-
ALL CAUSES, - - -	3759	4282	4648	4922	4724	4862	4136	3401	2302	1373	556	124	33	6	2
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	152	161	149	148	136	142	107	80	73	44	19	5	2	1	-
DISEASES OF—															
NERVOUS SYSTEM, -	278	388	466	592	693	814	807	691	501	214	84	14	1	-	-
CIRCULATORY SYSTEM	393	565	608	694	679	786	644	540	334	159	47	8	1	-	-
RESPIRATORY „	728	1055	1323	1510	1505	1421	1145	855	454	233	85	10	4	1	-
DIGESTIVE „	223	276	323	332	325	344	261	220	122	46	17	-	-	-	-
URINARY „	161	167	180	208	210	228	223	167	120	82	18	2	1	-	-
REPRODUCTIVE „	2	1	1	3	2	4	5	-	2	-	-	-	-	-	-
ACCIDENT OR NEGLIGENCE	444	398	360	322	265	195	124	81	41	26	10	-	-	-	2
SUICIDE, - - - -	29	35	37	45	28	22	26	14	1	1	1	-	-	-	-
SMALL-POX, - - - -	2	2	-	-	-	-	-	1	-	-	-	-	-	-	-
MEASLES, - - - -	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER, - - -	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HOOPING-COUGH, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DIPHTHERIA, - - - -	3	4	1	-	-	2	1	1	1	-	-	-	-	-	-
TYPHUS FEVER, - - - -	23	21	26	16	13	7	4	1	-	-	-	-	-	-	-
TYPHOID FEVER, - - -	64	51	35	28	16	8	10	6	4	-	-	-	-	-	-
DIARRHOEA AND DYSENTERY, -	14	27	35	41	59	65	53	45	49	32	14	2	2	1	-
ERYSIPELAS, - - - -	17	22	25	33	26	29	21	16	12	9	4	2	-	-	-
PURPERAL FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATISM (including RHEUM. FEVER), - - - -	34	29	19	27	24	18	22	14	5	3	-	-	-	-	-
CANCER, - - - -	71	152	193	243	235	262	185	119	73	35	10	-	1	-	-
TABES MESENTERICA, - -	15	6	6	5	7	5	3	1	-	-	-	-	-	-	-
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	4	2	1	1	1	-	-	-	-	-	-	-	-	-	-
PHTHISIS, - - - -	1011	836	724	491	301	202	117	32	14	6	-	-	-	-	-
SCROFULA, - - - -	13	13	10	10	12	6	4	-	1	-	-	1	-	-	-
APOPLEXY, - - - -	71	150	184	247	287	353	327	271	186	103	39	7	1	-	-
PARALYSIS, - - - -	77	101	139	200	275	309	361	311	228	83	32	6	-	-	-
CONVULSIONS, - - - -	7	7	2	1	-	4	2	2	-	-	1	-	-	-	-
CROUP, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BRONCHITIS, - - - -	244	417	647	843	939	926	789	607	328	158	71	7	3	1	-
PNEUMONIA, - - - -	370	499	489	480	398	329	226	153	63	36	9	1	1	-	-
ALL LIVER DISEASES, - -	85	95	114	121	137	139	100	73	40	7	4	-	-	-	-
BRIGHT'S DISEASE, - -	73	83	86	91	85	63	65	40	10	7	1	-	-	-	-

DEATHS from SELECTED DISEASES in the COUNTY of LANARK, at different Periods of Life, during the Ten Years 1881-1890.—FEMALES. (Continued.)

CAUSES OF DEATH.	FEMALES.															
	AGE UNDER															
	40	45	50	55	60	65	70	75	80	85	90	95	100	105	?	
MEAN POPULATION, -	31285	27537	22957	19837	14146	12789	8016	5770	2931	1435	438	112	23	2	-	
ALL CAUSES, - - -	3797	3856	3755	4425	4441	5040	4609	4259	3202	2108	996	288	76	13	2	
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	297	204	114	120	126	157	132	133	80	56	25	8	1	-	-	
DISEASES OF—																
NERVOUS SYSTEM, -	223	313	423	622	689	844	845	721	542	312	109	31	4	-	-	
CIRCULATORY SYSTEM,	375	501	548	599	674	761	698	585	395	190	56	18	4	-	-	
RESPIRATORY „	505	708	799	1202	1183	1474	1251	1109	743	354	157	31	8	1	1	
DIGESTIVE „	287	329	363	413	429	422	368	302	203	67	27	5	-	-	-	
URINARY „	116	115	146	158	119	105	121	57	50	13	9	-	-	-	-	
REPRODUCTIVE „	320	153	72	39	25	28	22	12	7	2	-	-	-	-	-	
ACCIDENT OR NEGLIGENCE,	58	73	75	104	82	101	65	78	58	51	20	4	1	-	-	
SUICIDE, - - - -	16	13	21	15	11	6	5	2	-	-	1	-	-	-	-	
SMALL-POX, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
MEASLES, - - - -	2	-	-	-	-	1	-	-	-	-	-	-	-	-	-	
SCARLET FEVER, - - -	2	3	-	-	1	1	-	-	-	-	-	-	-	-	-	
HOOPING-COUGH, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
DIPHTHERIA, - - - -	8	3	5	3	-	3	3	1	-	-	-	-	-	-	-	
TYPHUS FEVER, - - - -	13	19	16	11	8	4	5	-	1	-	-	-	-	-	-	
TYPHOID FEVER, - - -	53	42	16	23	15	20	9	7	3	-	-	-	-	-	-	
DIARRHŒA AND DYSENTERY, -	35	34	42	46	60	86	87	88	58	45	19	6	-	-	-	
ERYSIPELAS, - - - -	15	25	15	19	23	28	19	21	11	6	3	2	1	-	-	
PUERPERAL FEVER, - - -	141	63	5	1	-	-	-	-	-	-	-	-	-	-	-	
RHEUMATISM (including RHEUM. FEVER), - - - -	30	29	29	34	42	35	32	34	11	10	4	-	-	-	-	
CANCER, - - - -	189	301	393	467	431	391	304	213	104	56	16	1	-	1	-	
TABES MESENTERICA, - - -	9	14	8	4	6	3	-	1	-	-	-	-	-	-	-	
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	1	3	2	-	-	-	-	1	-	-	-	-	-	-	-	
PHTHISIS, - - - -	1160	891	544	353	217	164	61	31	11	4	-	-	-	-	-	
SCROFULA, - - - -	26	18	11	5	8	4	7	3	2	1	-	-	-	-	-	
APOPLEXY, - - - -	58	133	209	295	316	382	346	292	220	143	57	11	2	-	-	
PARALYSIS, - - - -	59	84	104	212	256	325	376	324	256	139	44	17	1	-	-	
CONVULSIONS, - - - -	3	5	3	4	2	3	2	1	3	-	-	-	-	-	-	
CROUP, - - - -	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	
BRONCHITIS, - - - -	228	395	547	856	883	1124	953	852	562	275	127	20	6	1	-	
PNEUMONIA, - - - -	212	222	186	239	203	242	185	169	114	39	12	7	1	-	-	
ALL LIVER DISEASES, - - -	75	106	133	152	170	146	137	114	66	20	7	1	-	-	-	
BRIGHT'S DISEASE, - - -	59	50	73	66	57	41	51	20	20	1	-	-	-	-	-	



DEATHS from SELECTED DISEASES in the COUNTY of LINLITHGOW, at different Periods of Life, during the Ten Years 1881-1890.—MALES.

CAUSES OF DEATH.	ALL AGES.	MALES.												
		AGE UNDER												
		MONTHS.			2	3	4	5	10	15	20	25	30	35
3	6	12												
MEAN POPULATION, -	25463		859		721	751	732	741	3308	2874	2610	2502	2093	1725
ALL CAUSES, - - -	4707	608	239	408	471	180	108	66	200	113	142	148	150	126
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	751	48	42	108	170	80	53	26	68	21	17	16	15	13
DISEASES OF—														
NERVOUS SYSTEM, -	449	31	26	43	38	13	9	5	34	14	9	3	11	12
CIRCULATORY SYSTEM,	279	3	-	-	1	1	-	-	3	3	10	2	4	7
RESPIRATORY „	987	72	70	128	128	55	21	18	29	9	9	16	18	12
DIGESTIVE „	393	57	50	63	70	10	3	4	5	5	4	6	8	7
URINARY „	113	2	-	-	1	-	-	2	4	7	2	7	4	4
REPRODUCTIVE „	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ACCIDENT OR NEGLIGENCE,	312	8	1	2	6	1	4	3	7	13	32	35	38	30
SUICIDE, - - - -	30	-	-	-	-	-	-	-	1	-	1	3	1	-
SMALL-POX, - - - -	8	-	-	-	-	-	-	-	-	1	-	1	3	-
MEASLES, - - - -	127	-	1	26	58	19	9	7	6	-	-	1	-	-
SCARLET FEVER, - - -	104	-	1	8	18	24	13	4	25	4	3	1	1	-
HOOPING-COUGH, - - -	136	17	15	33	40	12	8	5	5	1	-	-	-	-
DIPHTHERIA, - - - -	70	1	1	5	12	18	13	7	11	1	-	-	-	-
TYPHUS FEVER, - - - -	6	-	-	-	-	-	-	-	-	-	1	-	1	-
TYPHOID FEVER, - - -	92	-	3	-	6	3	4	2	14	12	11	7	7	10
DIARRHŒA AND DYSENTERY, -	131	23	20	29	26	1	2	1	2	2	1	1	1	-
ERYSIPELAS, - - - -	25	2	1	-	1	-	-	-	1	-	1	1	1	1
PUERPERAL FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATISM (including RHEUM. FEVER), - - - -	17	-	-	-	-	-	-	-	-	1	3	-	2	-
CANCER, - - - -	113	-	-	-	-	-	1	-	1	-	1	-	-	2
TABES MESENTERICA, - - -	70	2	5	10	17	7	4	4	9	6	1	2	1	1
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	109	8	19	29	15	7	5	1	17	3	3	1	1	-
PHTHISIS, - - - -	318	2	1	4	6	3	3	1	8	16	40	44	40	31
SCROFULA, - - - -	43	2	1	4	5	-	2	-	7	3	6	4	1	2
APOPLEXY, - - - -	88	-	2	3	1	-	-	1	2	1	-	-	-	3
PARALYSIS, - - - -	87	-	-	-	-	-	-	-	1	-	1	-	1	3
CONVULSIONS, - - - -	73	24	15	13	12	3	-	2	4	-	-	-	-	-
CROUP, - - - -	93	1	1	9	26	21	14	11	9	-	-	-	-	-
BRONCHITIS, - - - -	502	48	53	77	69	18	5	3	5	1	-	2	2	1
PNEUMONIA, - - - -	267	15	14	35	24	12	1	1	10	4	9	12	11	7
ALL LIVER DISEASES, - -	53	8	-	-	2	-	-	1	1	1	-	-	3	3
BRIGHT'S DISEASE, - - -	42	-	-	-	-	-	-	1	2	3	1	4	2	1

DEATHS from SELECTED DISEASES in the COUNTY of LINLITHGOW, at different Periods of Life, during the Ten Years 1881-1890.—FEMALES.

CAUSES OF DEATH.	ALL AGES.	FEMALES.												
		AGE UNDER												
		MONTHS.			2	3	4	5	10	15	20	25	30	35
3	6	12												
MEAN POPULATION, -	22944	801			688	743	760	689	3221	2750	1989	1817	1669	1430
ALL CAUSES, - - -	4411	509	166	353	406	172	131	79	232	118	143	121	146	134
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	803	54	29	111	155	79	58	37	95	24	21	17	22	21
DISEASES OF—														
NERVOUS SYSTEM, -	450	26	11	31	30	12	15	6	22	7	9	11	5	6
CIRCULATORY SYSTEM,	301	2	-	-	-	-	1	1	8	6	14	7	10	11
RESPIRATORY „	747	60	49	94	118	35	28	18	34	5	10	6	6	8
DIGESTIVE „	351	49	39	55	40	8	6	4	5	3	5	3	11	7
URINARY „	96	2	-	1	-	-	1	-	4	4	2	1	6	5
REPRODUCTIVE „	85	-	-	-	-	-	1	-	-	-	4	12	19	18
ACCIDENT OR NEGLIGENCE,	68	8	2	3	7	5	1	1	3	4	1	1	2	1
SUICIDE, - - - -	12	-	-	-	-	-	-	-	-	-	2	1	1	1
SMALL-POX, - - - -	5	2	-	1	-	-	-	-	-	-	2	-	-	-
MEASLES, - - - -	108	1	2	24	48	15	9	3	6	-	-	-	-	-
SCARLET FEVER, - - -	116	-	1	7	24	16	18	14	31	2	1	2	-	-
HOOPING-COUGH, - - -	149	15	8	32	38	20	17	5	14	-	-	-	-	-
DIPHTHERIA, - - - -	84	-	-	9	14	14	9	11	18	5	3	1	-	-
TYPHUS FEVER, - - -	5	-	-	-	-	-	-	-	3	1	-	-	-	-
TYPHOID FEVER, - - -	81	-	-	-	3	4	2	2	16	13	10	5	8	4
DIARRHŒA AND DYSENTERY, -	152	26	14	32	24	6	3	2	3	1	2	-	2	3
ERYSIPELAS, - - - -	16	5	-	1	-	-	-	-	1	-	-	-	-	1
PUERPERAL FEVER, - - -	42	-	-	-	-	-	-	-	-	-	3	9	11	12
RHEUMATISM(including RHEUM. FEVER), - - - -	23	-	-	-	-	-	-	-	3	2	6	-	1	1
CANCER, - - - -	149	-	-	-	-	-	-	-	-	-	2	1	-	4
TABES MESENTERICA, - - -	61	2	2	6	14	8	4	4	9	4	-	1	3	2
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	94	5	8	22	15	9	6	5	15	6	-	1	-	1
PHTHISIS, - - - -	408	2	4	2	14	6	5	1	24	39	53	4	52	40
SCROFULA, - - - -	50	4	2	5	4	7	1	-	3	10	2	-	1	3
APOPLEXY, - - - -	124	1	-	-	3	-	-	1	2	-	2	-	3	3
PARALYSIS, - - - -	112	-	-	-	1	-	-	-	1	-	-	3	-	1
CONVULSIONS, - - - -	67	20	7	12	11	4	6	2	3	1	-	-	-	-
CROUP, - - - -	85	-	-	6	27	15	12	12	13	-	-	-	-	-
BRONCHITIS, - - - -	419	42	41	67	50	13	8	3	9	1	2	-	-	4
PNEUMONIA, - - - -	172	11	8	17	31	5	7	3	8	2	4	3	5	2
ALL LIVER DISEASES, - -	49	6	-	-	-	-	-	1	-	-	1	1	-	-
BRIGHT'S DISEASE, - - -	59	1	-	1	-	-	-	-	2	2	2	-	1	1

DEATHS from SELECTED DISEASES in the COUNTY of LINLITHGOW, at different Periods of Life, during the Ten Years 1881-1890.--MALES. (Continued.)

CAUSES OF DEATH.	MALES.														
	AGE UNDER														
	40	45	50	55	60	65	70	75	80	85	90	95	100	105	?
MEAN POPULATION, -	1483	1247	1003	854	632	523	384	221	118	62	15	4	1	-	-
ALL CAUSES, - - -	116	154	150	132	174	234	216	202	177	110	42	16	3	-	2
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	7	8	6	4	6	11	9	6	8	7	2	-	-	-	-
DISEASES OF--															
NERVOUS SYSTEM, -	9	7	15	25	13	28	30	25	27	17	5	-	-	-	-
CIRCULATORY SYSTEM,	9	20	14	17	19	38	38	43	32	11	4	-	-	-	-
RESPIRATORY "	20	31	26	37	54	78	50	49	32	18	5	2	-	-	-
DIGESTIVE "	6	10	14	8	11	9	15	10	13	2	3	-	-	-	-
URINARY "	5	4	11	5	6	14	13	7	8	5	2	-	-	-	-
REPRODUCTIVE "	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ACCIDENT OR NEGLIGENCE,	23	26	23	12	16	10	8	8	4	1	-	-	-	-	1
SUICIDE, - - - -	2	4	1	6	5	-	2	2	1	-	-	-	-	-	1
SMALL-POX, - - - -	1	1	-	-	1	-	-	-	-	-	-	-	-	-	-
MEASLES, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER, - - -	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-
HOOPING-COUGH, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DIPHTHERIA, - - - -	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
TYPHUS FEVER, - - - -	1	-	1	-	-	1	1	-	-	-	-	-	-	-	-
TYPHOID FEVER, - - -	2	3	1	-	1	4	-	-	-	2	-	-	-	-	-
DIARRHŒA AND DYSENTERY, -	1	2	1	1	2	4	1	4	3	2	1	-	-	-	-
ERYSIPELAS, - - - -	1	1	-	2	1	-	4	2	5	-	-	-	-	-	-
PUERPERAL FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATISM (including RHEUM. FEVER), - - - -	4	2	1	1	-	-	1	1	1	-	-	-	-	-	-
CANCER, - - - -	5	4	8	9	14	20	19	14	10	4	-	1	-	-	-
TABES MESENTERICA, - - -	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PHTHISIS, - - - -	19	30	17	16	12	9	8	5	2	1	-	-	-	-	-
SCROFULA, - - - -	1	1	2	1	-	1	-	-	-	-	-	-	-	-	-
APOPLEXY, - - - -	1	-	8	10	4	14	9	10	13	4	2	-	-	-	-
PARALYSIS, - - - -	3	3	3	10	4	7	15	13	10	11	2	-	-	-	-
CONVULSIONS, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CROUP, - - - -	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
BRONCHITIS, - - - -	-	12	9	18	32	51	29	26	23	13	3	2	-	-	-
PNEUMONIA, - - - -	13	13	11	13	10	18	13	13	5	3	-	-	-	-	-
ALL LIVER DISEASES, - -	2	5	8	2	3	2	4	3	4	1	-	-	-	-	-
BRIGHT'S DISEASE, - -	1	3	8	3	2	4	3	2	2	-	-	-	-	-	-



DEATHS from SELECTED DISEASES in the COUNTY of LINLITHGOW, at different Periods of Life, during the Ten Years 1881-1890.--FEMALES. (Continued.)

CAUSES OF DEATH.	FEMALES.														
	AGE UNDER														
	40	45	50	55	60	65	70	75	80	85	90	95	100	105	?
MEAN POPULATION, -	1280	1101	928	817	666	558	422	300	177	94	31	12	1	-	-
ALL CAUSES, - - -	180	165	117	156	141	182	198	224	181	144	78	35	5	4	1
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	12	6	7	6	7	8	6	13	1	10	2	2	-	-	-
DISEASES OF-- NERVOUS SYSTEM, -	8	12	17	26	25	26	36	40	28	25	14	2	-	-	-
CIRCULATORY SYSTEM,	11	15	17	12	22	27	41	35	29	19	10	3	-	-	-
RESPIRATORY "	10	12	16	26	23	42	36	40	30	21	16	2	1	1	-
DIGESTIVE "	15	10	9	22	6	14	13	10	12	4	1	-	-	-	-
URINARY "	16	5	10	9	7	6	7	7	2	-	1	-	-	-	-
REPRODUCTIVE "	10	7	3	5	2	-	1	1	2	-	-	-	-	-	-
ACCIDENT OR NEGLIGENCE,	2	1	1	4	4	3	6	3	2	2	1	-	-	-	-
SUICIDE, - - - -	1	1	1	-	2	-	1	1	-	-	-	-	-	-	-
SMALL-POX, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HOOPING-COUGH, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DIPHTHERIA, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TYPHUS FEVER, - - - -	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
TYPHOID FEVER, - - -	5	-	2	2	2	1	-	1	-	1	-	-	-	-	-
DIARRHŒA AND DYSENTERY, -	-	-	2	2	5	6	5	4	1	7	1	1	-	-	-
ERYSIPELAS, - - - -	-	-	1	1	-	-	-	5	-	-	-	1	-	-	-
PUERPERAL FEVER, - - -	4	3	-	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATISM (including RHEUM. FEVER), - - - -	2	-	-	-	1	3	2	-	1	1	-	-	-	-	-
CANCER, - - - -	9	6	13	20	18	21	17	18	12	6	2	-	-	-	-
TABES MESENTERICA, - - -	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
PHTHISIS, - - - -	29	24	15	14	7	9	6	1	1	1	-	-	-	-	-
SCROFULA, - - - -	-	1	2	2	1	-	-	-	-	-	-	-	-	-	-
APOPLEXY, - - - -	4	4	8	15	8	13	16	20	8	8	3	-	-	-	-
PARALYSIS, - - - -	1	4	3	6	14	12	15	16	14	12	7	2	-	-	-
CONVULSIONS, - - - -	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
CROUP, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BRONCHITIS, - - - -	4	6	9	16	17	25	25	22	22	16	13	2	1	1	-
PNEUMONIA, - - - -	4	6	5	7	3	9	5	15	6	5	1	-	-	-	-
ALL LIVER DISEASES, - - -	2	2	3	8	3	6	7	2	5	1	1	-	-	-	-
BRIGHT'S DISEASE, - - -	11	2	8	7	6	5	5	4	1	-	-	-	-	-	-

DEATHS from SELECTED DISEASES in the COUNTY of EDINBURGH, at different Periods of Life, during the Ten Years 1881-1890.—MALES.

CAUSES OF DEATH.	ALL AGES.	MALES.												
		AGE UNDER												
		MONTHS.			2	3	4	5	10	15	20	25	30	35
3	6	12												
MEAN POPULATION, -	194767		5649		5002	5175	5097	4964	23268	21790	20435	19476	16438	13639
ALL CAUSES, - - -	39865	4701	1672	2978	3325	1303	855	568	1436	786	1083	1328	1337	1356
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	5484	520	372	822	1111	497	341	236	448	136	106	101	82	80
DISEASES OF—														
NERVOUS SYSTEM, -	4711	358	230	334	340	111	74	50	164	81	72	66	78	106
CIRCULATORY SYSTEM,	3523	27	8	6	9	1	4	4	42	57	65	70	83	127
RESPIRATORY "	7618	678	506	937	998	336	183	102	165	50	86	100	132	154
DIGESTIVE "	2691	395	185	387	262	48	27	15	78	54	50	71	56	58
URINARY "	1298	14	8	7	13	22	22	15	48	29	47	58	67	50
REPRODUCTIVE "	21	4	-	1	-	-	-	-	-	-	-	2	1	2
ACCIDENT OR NEGLIGENCE,	1857	153	50	20	37	39	33	26	86	91	112	150	147	126
SUICIDE, - - - -	220	-	-	-	-	-	-	-	-	-	8	7	20	25
SMALL-POX, - - - -	9	-	1	-	-	-	-	-	1	-	-	3	2	-
MEASLES, - - - -	893	17	28	188	373	131	66	25	57	2	3	2	-	1
SCARLET FEVER, - - -	742	2	8	43	112	116	120	83	176	51	14	6	5	2
HOOPING-COUGH, - - -	1163	93	106	310	379	128	69	41	35	1	1	-	-	-
DIPHTHERIA, - - -	446	5	4	33	76	78	57	63	82	17	13	4	6	1
TYPHUS FEVER, - - -	150	-	-	2	-	-	1	1	6	1	15	12	14	25
TYPHOID FEVER, - - -	445	-	1	1	7	18	14	14	66	53	46	59	38	28
DIARRHŒA AND DYSENTERY, -	966	230	157	195	131	20	8	5	7	5	4	5	2	6
ERYSIPELAS, - - - -	185	37	8	7	3	-	-	-	2	-	1	2	5	8
PUERPERAL FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATISM (including RHEUM. FEVER), - - - -	180	1	1	-	-	-	-	1	12	15	16	11	13	16
CANCER, - - - -	1222	2	-	1	1	1	3	-	3	1	5	13	15	24
TABES MESENTERICA, - - -	526	66	44	77	113	46	31	17	61	33	12	9	1	2
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS,	962	28	61	192	219	123	85	53	135	33	12	1	7	7
PHTHISIS, - - - -	4181	13	8	29	47	16	19	17	74	110	404	585	543	502
SCROFULA, - - - -	372	10	20	40	57	25	16	14	45	25	27	26	20	14
APOPLEXY, - - - -	1086	5	8	4	3	5	2	1	5	4	7	7	9	16
PARALYSIS, - - - -	978	2	1	1	1	3	2	2	5	12	7	8	14	24
CONVULSIONS, - - - -	704	269	116	123	117	30	11	8	10	2	1	1	2	3
CROUP, - - - -	416	6	15	68	144	70	46	33	34	-	-	-	-	-
BRONCHITIS, - - - -	3796	487	353	535	527	152	63	24	48	11	10	9	12	25
PNEUMONIA, - - - -	2537	123	107	278	270	95	62	40	65	32	59	74	92	98
ALL LIVER DISEASES, - -	499	82	9	8	4	1	3	-	12	9	2	13	8	16
BRIGHT'S DISEASE, - - -	482	3	2	2	2	2	4	7	18	12	18	22	29	26

DEATHS from SELECTED DISEASES in the COUNTY of EDINBURGH, at different Periods of Life, during the Ten Years 1881-1890.--FEMALES.

CAUSES OF DEATH.	FEMALES.													
	ALL AGES.	AGE UNDER												
		MONTHS.			2	3	4	5	10	15	20	25	30	35
		3	6	12										
MEAN POPULATION, -	216789		5488		4916	4967	4896	4846	23020	21060	21941	21594	19196	15596
ALL CAUSES, - - -	40457	3570	1363	2558	2927	1257	834	610	1598	822	1088	1279	1416	1354
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	5876	419	354	803	1102	543	352	262	555	149	107	182	179	141
DISEASES OF--														
NERVOUS SYSTEM, -	4672	279	150	235	262	96	75	56	153	76	82	63	69	74
CIRCULATORY SYSTEM,	4017	23	3	3	5	2	1	6	65	69	82	86	114	130
RESPIRATORY "	7425	506	384	767	882	299	187	115	221	60	74	70	99	120
DIGESTIVE "	2834	264	151	286	200	48	19	21	74	54	56	79	81	99
URINARY "	777	4	1	6	10	9	13	6	34	20	37	45	63	57
REPRODUCTIVE "	630	-	-	1	1	1	-	1	-	-	22	77	113	108
ACCIDENT OR NEGLIGENCE,	784	116	37	20	33	28	32	14	48	22	21	14	19	15
SUICIDE, - - - -	87	-	-	-	-	-	-	-	-	-	4	9	8	8
SMALL-POX, - - - -	6	-	-	-	-	-	-	-	-	-	2	3	-	-
MEASLES, - - - -	819	7	13	188	338	124	57	38	46	4	-	-	3	-
SCARLET FEVER, - - -	766	3	9	40	115	123	107	79	204	40	8	12	10	8
HOOPING-COUGH, - - -	1347	98	112	314	438	184	91	51	57	1	-	-	-	1
DIPHTHERIA, - - -	484	7	3	28	67	71	65	59	129	18	6	7	7	4
TYPHUS FEVER, - - -	117	-	1	-	-	-	-	-	6	4	10	10	14	6
TYPHOID FEVER, - - -	473	-	2	2	10	10	14	18	83	63	54	66	39	27
DIARRHŒA AND DYSENTERY, -	974	191	159	175	96	16	9	9	17	7	7	6	5	8
ERYSIPELAS, - - - -	134	37	10	17	4	1	-	2	-	4	2	3	7	3
PUERPERAL FEVER, - -	311	-	-	-	-	-	-	-	-	-	13	61	84	66
RHEUMATISM (including RHEUM. FEVER), - - - -	280	1	-	1	1	1	1	2	17	16	21	15	18	17
CANCER, - - - -	2017	1	-	1	-	-	-	3	3	4	6	11	24	49
TABES MESENTERICA, - -	467	38	40	57	96	46	29	18	57	28	18	9	7	6
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	861	27	71	164	165	90	70	54	149	36	14	13	2	3
PHTHISIS, - - - -	3880	4	12	23	33	25	21	20	112	190	468	547	544	457
SCROFULA, - - - -	357	5	14	34	52	35	13	16	41	37	33	16	12	13
APOPLEXY, - - - -	1391	6	-	4	11	5	1	2	4	8	12	13	13	21
PARALYSIS, - - - -	1078	2	-	4	4	2	3	1	4	5	5	11	5	15
CONVULSIONS, - - -	563	212	87	85	102	28	15	8	11	2	1	1	-	2
CROUP, - - - -	380	7	7	50	102	56	59	42	57	-	-	-	-	-
BRONCHITIS, - - - -	4312	355	287	466	481	123	58	34	57	21	13	15	27	28
PNEUMONIA, - - - -	1970	84	73	204	252	96	56	30	77	27	40	42	51	66
ALL LIVER DISEASES, - -	554	44	8	2	1	-	3	1	5	5	2	5	9	25
BRIGHT'S DISEASE, - -	341	-	-	2	1	1	7	1	11	8	19	13	28	23



DEATHS from SELECTED DISEASES in the COUNTY of EDINBURGH, at different Periods of Life, during the Ten Years 1881-1890.--MALES. (Continued.)

CAUSES OF DEATH.	MALES.															
	AGE UNDER															
	40	45	50	55	60	65	70	75	80	85	90	95	100	105	?	
MEAN POPULATION, -	11910	10365	8498	7104	5295	4264	2850	1947	1000	450	122	23	6	-	-	-
ALL CAUSES, - - -	1480	1674	1757	1775	1833	2146	2019	1800	1348	857	352	78	17	-	-	-
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	75	83	79	68	73	60	58	66	33	26	7	4	-	-	-	-
DISEASES OF—																
NERVOUS SYSTEM, -	150	163	201	196	272	361	413	372	297	159	54	7	2	-	-	-
CIRCULATORY SYSTEM,	183	241	270	317	347	431	425	385	247	133	35	6	-	-	-	-
RESPIRATORY "	211	275	202	351	358	441	408	351	267	147	67	11	2	-	-	-
DIGESTIVE "	79	90	95	113	136	161	113	103	73	34	5	3	-	-	-	-
URINARY "	67	74	86	86	86	101	123	101	92	51	26	5	-	-	-	-
REPRODUCTIVE "	-	1	2	2	2	2	-	1	1	-	-	-	-	-	-	-
ACCIDENT OR NEGLIGENCE,	122	123	115	116	91	83	64	31	20	16	5	1	-	-	-	-
SUICIDE, - - - -	27	27	18	25	18	26	9	8	1	1	-	-	-	-	-	-
SMALL-POX, - - - -	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-
MEASLES, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER, - - -	1	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-
HOOPING-COUGH, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DIPHTHERIA, - - - -	-	2	2	-	1	1	1	-	-	-	-	-	-	-	-	-
TYPHUS FEVER, - - - -	21	19	9	6	7	3	2	6	-	-	-	-	-	-	-	-
TYPHOID FEVER, - - -	21	21	18	11	15	4	4	5	1	-	-	-	-	-	-	-
DIARRHŒA AND DYSENTERY, -	12	6	10	18	14	23	25	39	18	15	7	4	-	-	-	-
ERYSIPELAS, - - - -	6	10	16	14	17	15	14	5	9	6	-	-	-	-	-	-
PUERPERAL FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATISM (including RHEUM. FEVER), - - - -	7	19	11	11	9	12	10	8	6	1	-	-	-	-	-	-
CANCER, - - - -	36	94	128	163	195	202	152	107	43	24	8	1	-	-	-	-
TABES MESENTERICA, - - -	5	1	2	3	1	1	-	-	1	-	-	-	-	-	-	-
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	3	1	-	1	1	-	-	-	-	-	-	-	-	-	-	-
PHTHISIS, - - - -	444	387	338	237	163	138	72	22	11	2	-	-	-	-	-	-
SCROFULA, - - - -	6	7	9	4	4	1	2	-	-	-	-	-	-	-	-	-
APOPLEXY, - - - -	27	43	66	78	113	165	187	133	106	68	22	2	-	-	-	-
PARALYSIS, - - - -	34	29	58	58	81	117	156	154	128	57	20	3	1	-	-	-
CONVULSIONS, - - - -	-	2	3	2	1	2	1	-	-	-	-	-	-	-	-	-
CROUP, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BRONCHITIS, - - - -	33	68	92	159	171	244	221	211	178	104	49	9	1	-	-	-
PNEUMONIA, - - - -	132	155	156	143	129	133	113	88	55	29	7	1	1	-	-	-
ALL LIVER DISEASES, - - -	19	25	37	36	55	58	40	31	21	8	2	-	-	-	-	-
BRIGHT'S DISEASE, - - -	40	41	50	40	39	44	37	22	14	5	2	1	-	-	-	-

DEATHS from SELECTED DISEASES in the COUNTY of EDINBURGH, at different Periods of Life, during the Ten Years 1881-1890.—FEMALES. (Continued.)

CAUSES OF DEATH.	FEMALES.														
	AGE UNDER														
	40	45	50	55	60	65	70	75	80	85	90	95	100	105	?
MEAN POPULATION, -	13702	12015	10395	9037	6974	6309	4431	3257	1844	938	292	65	9	1	-
ALL CAUSES, - - -	1466	1437	1522	1661	1860	2271	2363	2503	2118	1553	739	237	47	3	1
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	135	77	70	70	52	55	72	78	51	47	19	2	-	-	-
DISEASES OF— NERVOUS SYSTEM, -	108	133	194	212	286	375	421	449	430	255	108	28	2	-	1
CIRCULATORY SYSTEM,	182	185	250	310	351	463	493	515	362	242	55	16	4	-	-
RESPIRATORY „	134	177	237	280	349	471	503	556	463	276	149	38	7	1	-
DIGESTIVE „	91	116	122	147	162	209	187	139	129	63	28	8	1	-	-
URINARY „	45	62	50	55	57	56	49	51	21	21	3	2	-	-	-
REPRODUCTIVE „	113	77	37	19	16	12	15	11	4	2	-	-	-	-	-
ACCIDENT OR NEGLIGENCE,	17	26	31	41	36	39	37	48	36	33	19	2	-	-	-
SUICIDE, - - - -	10	8	13	6	7	9	3	1	1	-	-	-	-	-	-
SMALL-POX, - - - -	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
MEASLES, - - - -	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER, - - -	3	1	2	-	1	-	-	1	-	-	-	-	-	-	-
HOOPING-COUGH, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DIPHTHERIA, - - - -	5	2	-	2	3	-	-	1	-	-	-	-	-	-	-
TYPHUS FEVER, - - - -	7	17	11	11	8	5	3	3	-	1	-	-	-	-	-
TYPHOID FEVER, - - -	26	10	11	15	6	6	4	5	-	2	-	-	-	-	-
DIARRHŒA AND DYSENTERY, -	9	6	14	19	25	26	43	48	32	30	15	2	-	-	-
ERYSIPELAS, - - - -	4	9	11	12	5	14	14	9	7	6	3	-	-	-	-
PUERPERAL FEVER, - - -	64	19	4	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATISM (including RHEUM. FEVER), - - - -	23	9	14	19	17	15	24	17	19	9	3	-	-	-	-
CANCER, - - - -	113	154	208	255	275	273	256	200	108	51	16	6	-	-	-
TABES MESENTERICA, - - -	2	4	3	1	3	2	2	-	-	1	-	-	-	-	-
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	-	1	1	-	-	1	-	-	-	-	-	-	-	-	-
PHTHISIS, - - - -	427	316	225	155	121	88	44	27	11	8	2	-	-	-	-
SCROFULA, - - - -	9	8	5	4	5	3	1	1	-	-	-	-	-	-	-
APOPLEXY, - - - -	34	51	89	108	133	161	184	192	176	92	53	16	1	-	1
PARALYSIS, - - - -	17	33	48	56	71	138	142	172	180	106	47	6	1	-	-
CONVULSIONS, - - - -	4	-	-	1	-	2	-	-	1	1	-	-	-	-	-
CROUP, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BRONCHITIS, - - - -	50	59	122	168	209	313	341	402	328	266	110	27	6	1	-
PNEUMONIA, - - - -	62	88	83	87	96	102	98	97	85	37	30	6	1	-	-
ALL LIVER DISEASES, - -	21	29	37	46	68	65	65	40	44	18	7	3	1	-	-
BRIGHT'S DISEASE, - - -	17	26	28	30	33	32	18	21	11	8	2	1	-	-	-

DEATHS from SELECTED DISEASES in the COUNTY of HADDINGTON, at different Periods of Life, during the Ten Years 1881-1890.—MALES.

CAUSES OF DEATH.	ALL AGES.	MALES.												
		AGE UNDER												
		MONTHS.			2	3	4	5	10	15	20	25	30	35
3	6	12												
MEAN POPULATION, -	18491		497		446	488	500	462	2389	2267	2032	1577	1270	1079
ALL CAUSES, - - -	2977	319	113	172	141	62	35	35	121	65	110	98	73	80
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	265	24	23	37	35	21	9	11	26	10	14	9	2	3
DISEASES OF—														
NERVOUS SYSTEM, -	381	19	8	21	13	6	4	2	15	12	8	5	1	5
CIRCULATORY SYSTEM,	283	1	-	-	2	-	-	1	3	1	1	1	2	2
RESPIRATORY "	570	60	40	64	52	21	9	9	15	3	9	7	4	9
DIGESTIVE "	194	23	11	18	13	1	2	-	6	6	5	7	2	5
URINARY "	105	-	-	-	-	2	1	-	2	5	2	-	3	5
REPRODUCTIVE "	1	-	-	-	-	-	-	-	-	-	-	-	-	-
ACCIDENT OR NEGLIGENCE,	196	4	-	2	4	3	1	1	12	7	19	24	20	9
SUICIDE, - - - -	13	-	-	-	-	-	-	-	-	-	1	1	1	1
SMALL-POX, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES, - - - -	35	1	-	13	13	2	1	1	3	-	-	1	-	-
SCARLET FEVER, - - -	29	-	1	4	4	5	2	3	8	2	-	-	-	-
HOOPING-COUGH, - - -	44	4	5	9	8	8	3	1	6	-	-	-	-	-
DIPHTHERIA, - - - -	13	-	-	-	1	3	2	3	2	-	1	-	-	-
TYPHUS FEVER, - - - -	3	-	-	-	-	-	-	-	-	-	1	-	1	-
TYPHOID FEVER, - - -	47	-	-	-	-	-	-	2	6	5	10	8	1	3
DIARRHŒA AND DYSENTERY, -	63	13	13	11	8	2	1	-	-	1	-	-	-	-
ERYSIPELAS, - - - -	11	1	2	-	-	-	-	-	-	1	1	-	-	-
PUERPERAL FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATISM (including RHEUM. FEVER), - - - -	16	-	-	-	-	-	-	-	3	1	3	-	1	1
CANCER, - - - -	88	-	-	-	-	-	-	-	-	-	-	-	-	6
TABES MESENTERICA, - - -	30	1	3	5	7	1	1	3	7	-	1	-	-	-
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	58	1	4	6	5	3	6	6	20	5	2	-	-	-
PHTHISIS, - - - -	218	-	-	-	1	-	-	1	6	7	37	39	31	26
SCROFULA, - - - -	16	-	4	1	1	2	1	1	1	1	1	2	-	-
APOPLEXY, - - - -	93	2	-	1	-	-	-	1	1	1	1	-	-	-
PARALYSIS, - - - -	109	-	-	-	1	-	-	-	-	2	1	-	1	2
CONVULSIONS, - - - -	39	16	4	8	6	2	-	-	-	1	-	-	-	-
CROUP, - - - -	36	-	1	9	9	8	4	3	2	-	-	-	-	-
BRONCHITIS, - - - -	272	46	28	39	21	6	1	3	2	1	1	2	-	1
PNEUMONIA, - - - -	201	9	10	12	19	6	4	2	8	2	7	4	4	6
ALL LIVER DISEASES, - - -	59	5	-	1	-	-	1	-	-	-	1	-	1	3
BRIGHT'S DISEASE, - - -	47	-	-	-	-	1	-	-	2	5	1	-	2	4



DEATHS from SELECTED DISEASES in the COUNTY of HADDINGTON, at different Periods of Life, during the Ten Years 1881-1890.—FEMALES.

CAUSES OF DEATH.	ALL AGES.	FEMALES.												
		AGE UNDER												
		MONTHS.			2	3	4	5	10	15	20	25	30	35
3	6	12												
MEAN POPULATION, -	19453		501		424	490	476	471	2164	2051	1884	1680	1451	1224
ALL CAUSES, - - -	3102	220	78	140	142	81	41	37	93	85	90	97	90	78
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	299	11	16	33	51	27	17	14	35	5	9	9	10	7
DISEASES OF—														
NERVOUS SYSTEM, -	406	11	9	17	17	8	3	8	8	9	7	7	3	7
CIRCULATORY SYSTEM,	356	-	-	-	1	-	-	-	2	3	2	8	9	6
RESPIRATORY "	486	27	19	47	42	21	14	5	14	10	2	7	3	8
DIGESTIVE "	188	16	10	11	11	7	1	-	2	2	5	4	1	4
URINARY "	51	-	1	-	-	-	-	-	3	1	1	2	4	1
REPRODUCTIVE "	48	-	-	-	1	-	-	-	-	-	2	6	7	2
ACCIDENT OR NEGLIGENCE,	50	2	-	1	3	4	1	-	1	2	4	2	5	1
SUICIDE, - - - -	5	-	-	-	-	-	-	-	-	-	-	-	1	-
SMALL-POX, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES, - - - -	37	-	1	7	12	5	4	2	3	2	1	-	-	-
SCARLET FEVER, - - -	32	-	1	1	3	7	3	4	9	1	1	-	1	-
HOOPING-COUGH, - - -	68	5	6	15	23	10	4	3	2	-	-	-	-	-
DIPHTHERIA, - - - -	18	-	-	1	2	-	5	3	6	1	-	-	-	-
TYPHUS FEVER, - - - -	3	-	-	-	-	-	-	-	-	-	1	1	-	-
TYPHOID FEVER, - - -	36	-	-	-	1	1	-	2	12	1	5	1	1	3
DIARRHŒA AND DYSENTERY, -	56	3	6	7	8	2	-	-	1	-	-	-	3	-
ERYSIPELAS, - - - -	13	-	1	1	-	-	-	-	-	-	-	-	1	1
PUERPERAL FEVER, - - -	15	-	-	-	-	-	-	-	-	-	1	6	3	2
RHEUMATISM (including RHEUM. FEVER), - - - -	27	-	-	-	-	1	1	-	1	6	2	1	2	2
CANCER, - - - -	136	-	-	-	-	-	-	-	1	-	-	-	1	2
TABES MESENTERICA, - - -	19	2	1	3	-	4	-	-	2	3	1	-	-	2
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	53	1	4	7	7	5	-	7	14	4	3	-	-	-
PHTHISIS, - - - -	313	2	1	-	2	-	1	2	8	28	43	46	39	28
SCROFULA, - - - -	26	1	-	4	2	1	-	1	-	7	3	2	-	1
APOPLEXY, - - - -	133	1	-	1	-	-	-	1	2	-	-	1	1	1
PARALYSIS, - - - -	106	-	-	-	-	-	-	-	-	-	1	1	-	2
CONVULSIONS, - - - -	40	10	3	6	13	1	1	2	1	1	-	-	-	-
CROUP, - - - -	22	-	-	3	6	5	5	1	1	-	-	-	-	-
BRONCHITIS, - - - -	281	23	15	36	28	10	4	1	2	3	-	1	1	1
PNEUMONIA, - - - -	152	3	4	8	8	5	4	3	9	6	2	6	2	7
ALL LIVER DISEASES, - - -	58	4	1	-	-	1	-	-	-	-	-	-	-	3
BRIGHT'S DISEASE, - - -	31	-	-	-	-	-	-	-	2	1	1	-	3	1

DEATHS from SELECTED DISEASES in the COUNTY of HADDINGTON, at different Periods of Life, during the Ten Years 1881-1890.--MALES. (Continued.)

CAUSES OF DEATH.	MALES.														
	AGE UNDER														
	40	45	50	55	60	65	70	75	80	85	90	95	100	105	?
MEAN POPULATION, -	999	936	798	754	572	545	388	257	147	63	19	6	-	-	-
ALL CAUSES, - - -	76	91	99	117	132	184	228	225	186	129	53	18	3	-	12
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	3	-	6	2	6	6	6	6	3	1	2	-	-	-	-
DISEASES OF--															
NERVOUS SYSTEM, -	4	10	11	18	25	27	53	46	32	30	6	-	-	-	-
CIRCULATORY SYSTEM,	6	13	12	18	22	41	46	51	39	17	4	-	-	-	-
RESPIRATORY "	13	15	15	20	24	42	47	36	37	13	3	-	2	-	1
DIGESTIVE "	6	4	9	7	11	16	15	12	9	3	3	-	-	-	-
URINARY "	5	7	4	6	10	10	17	8	8	8	1	1	-	-	-
REPRODUCTIVE "	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
ACCIDENT OR NEGLIGENCE,	11	16	17	11	2	6	3	5	5	4	1	1	-	-	8
SUICIDE, - - - -	3	-	1	-	1	1	3	-	-	-	-	-	-	-	-
SMALL-POX, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HOOPING-COUGH, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DIPHTHERIA, - - - -	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
TYPHUS FEVER, - - - -	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
TYPHOID FEVER, - - -	3	-	4	1	-	2	-	2	-	-	-	-	-	-	-
DIARRHŒA AND DYSENTERY, -	-	-	-	-	3	1	2	4	2	1	1	-	-	-	-
ERYSIPELAS, - - - -	-	-	1	1	1	1	2	-	-	-	-	-	-	-	-
PUERPERAL FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATISM (including RHEUM. FEVER), - - - -	-	1	1	1	-	-	2	-	2	-	-	-	-	-	-
CANCEB, - - - -	-	2	5	10	18	10	15	13	7	2	-	-	-	-	-
TABES MESENTERICA, - - -	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PHTHISIS, - - - -	17	18	9	11	4	5	3	2	1	-	-	-	-	-	-
SCROFULA, - - - -	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
APOPLEXY, - - - -	-	2	4	9	10	7	9	21	10	11	3	-	-	-	-
PARALYSIS, - - - -	-	3	1	4	9	15	23	15	19	11	2	-	-	-	-
CONVULSIONS, - - - -	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-
CROUP, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BRONCHITIS, - - - -	2	1	2	6	12	22	19	20	25	9	1	-	2	-	-
PNEUMONIA, - - - -	8	8	10	9	6	16	25	13	8	2	2	-	-	-	1
ALL LIVER DISEASES, - - -	-	1	6	4	8	9	7	4	4	1	3	-	-	-	-
BRIGHT'S DISEASE, - - -	1	6	3	3	5	2	5	4	3	-	-	-	-	-	-

DEATHS from SELECTED DISEASES in the COUNTY of HADDINGTON, at different Periods of Life, during the Ten Years 1881-1890.—FEMALES. (Continued.)

CAUSES OF DEATH.	FEMALES.														
	AGE UNDER														
	40	45	50	55	60	65	70	75	80	85	90	95	100	105	?
MEAN POPULATION, -	1143	1059	995	867	711	625	492	376	213	118	31	5	1	-	-
ALL CAUSES, - - -	107	102	123	128	152	192	199	267	238	189	100	25	7	1	-
SPECIFIC FEBRILE or ZYMOTIC DISEASES, -	10	4	5	4	8	3	4	11	3	2	1	-	-	-	-
DISEASES OF—															
NERVOUS SYSTEM, -	8	8	21	17	29	36	39	52	44	24	12	2	-	-	-
CIRCULATORY SYSTEM	18	13	16	21	31	39	50	60	42	28	6	-	1	-	-
RESPIRATORY „	6	9	11	22	28	46	31	43	40	19	9	2	1	-	-
DIGESTIVE „	7	8	14	12	14	15	13	15	10	5	1	-	-	-	-
URINARY „	2	3	4	4	4	9	5	3	3	1	-	-	-	-	-
REPRODUCTIVE „	11	5	1	2	3	2	-	5	1	-	-	-	-	-	-
ACCIDENT OR NEGLIGENCE	-	1	4	1	1	3	2	4	2	5	1	-	-	-	-
SUICIDE, - - -	-	1	-	1	2	-	-	-	-	-	-	-	-	-	-
SMALL-POX, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER, - - -	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
HOOPING-COUGH, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DIPHTHERIA, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TYPHUS FEVER, - - -	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TYPHOID FEVER, - - -	2	2	1	-	2	1	-	1	-	-	-	-	-	-	-
DIARRHŒA AND DYSENTERY, -	2	1	2	1	2	1	4	7	3	2	1	-	-	-	-
ERYSIPELAS, - - -	1	-	-	2	4	-	-	2	-	-	-	-	-	-	-
PUERPERAL FEVER, - - -	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATISM (including RHEUM. FEVER), - - -	3	-	2	2	1	1	-	2	-	-	-	-	-	-	-
CANCER, - - -	3	12	21	17	13	18	15	13	12	6	1	1	-	-	-
TABES MESENTERICA, - - -	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PHTHISIS, - - -	32	25	18	14	11	5	5	2	1	-	-	-	-	-	-
SCROFULA, - - -	1	1	1	1	-	-	-	-	-	-	-	-	-	-	-
APOPLEXY, - - -	2	4	14	6	11	14	15	18	21	14	5	1	-	-	-
PARALYSIS, - - -	2	1	2	6	11	15	14	22	14	10	5	-	-	-	-
CONVULSIONS, - - -	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-
CROUP, - - -	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BRONCHITIS, - - -	-	2	2	9	14	27	19	28	30	15	7	2	1	-	-
PNEUMONIA, - - -	5	6	6	11	10	14	11	11	8	2	1	-	-	-	-
ALL LIVER DISEASES, - - -	2	6	5	6	5	7	8	4	2	3	1	-	-	-	-
BRIGHT'S DISEASE, - - -	2	3	2	3	1	7	2	3	-	-	-	-	-	-	-



DEATHS from SELECTED DISEASES in the COUNTY of BERWICK, at different Periods of Life,  
during the Ten Years 1881-1890.--MALES.

CAUSES OF DEATH.	ALL AGES.	MALES.												
		AGE UNDER												
		MONTHS.			2	3	4	5	10	15	20	25	30	35
3	6	12												
MEAN POPULATION, -	16131		393		395	414	414	410	2022	1926	1778	1341	1073	889
ALL CAUSES, - - -	2635	269	77	96	94	46	32	30	76	52	91	120	94	84
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	228	21	19	26	21	16	10	10	15	10	9	6	5	6
DISEASES OF— NERVOUS SYSTEM, -	333	26	10	10	13	6	7	2	15	4	2	4	7	3
CIRCULATORY SYSTEM,	302	1	-	-	1	1	-	-	-	4	2	3	4	3
RESPIRATORY „	411	37	22	30	29	13	8	6	12	2	6	7	7	10
DIGESTIVE „	172	22	13	11	9	2	1	1	1	4	5	2	3	4
URINARY „	92	-	-	-	-	1	-	-	3	2	4	3	1	-
REPRODUCTIVE „	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ACCIDENT OR NEGLIGENCE,	295	11	2	2	1	2	4	2	7	4	31	52	30	23
SUICIDE, - - - -	11	-	-	-	-	-	-	-	-	-	-	2	1	1
SMALL-POX, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES, - - - -	20	-	2	3	7	2	1	1	1	3	-	-	-	-
SCARLET FEVER, - - -	31	1	-	2	2	4	6	4	7	2	2	-	-	-
HOOPING-COUGH, - - -	33	5	5	11	5	4	1	-	2	-	-	-	-	-
DIPHTHERIA, - - - -	17	1	-	1	3	2	1	1	4	2	1	-	-	-
TYPHUS FEVER, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TYPHOID FEVER, - - -	32	-	-	1	-	-	-	1	1	3	5	5	5	4
DIARRHŒA AND DYSENTERY, -	61	13	11	5	3	3	-	-	-	-	-	-	-	2
ERYSIPELAS, - - - -	6	-	-	1	-	-	-	-	-	-	-	-	-	-
PUERPERAL FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATISM (including RHEUM. FEVER), - - - -	24	-	-	-	1	-	-	3	1	5	2	2	1	1
CANCER, - - - -	96	-	-	-	-	-	-	-	-	-	-	-	1	-
TABES MESENTERICA, - - -	21	2	-	2	2	1	2	-	3	2	2	1	1	1
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	35	1	2	6	9	3	-	2	5	3	-	1	-	-
PHTHISIS, - - - -	202	-	-	-	-	-	-	2	7	7	20	35	27	23
SCROFULA, - - - -	24	-	-	2	1	-	-	1	1	2	2	2	5	4
APOPLEXY, - - - -	85	1	1	-	1	-	-	-	-	1	1	-	2	-
PARALYSIS, - - - -	97	-	-	-	-	1	-	-	-	-	-	-	-	-
CONVULSIONS, - - - -	38	17	4	4	6	2	2	-	2	-	-	-	1	-
CROUP, - - - -	30	2	1	2	6	7	5	4	3	-	-	-	-	-
BRONCHITIS, - - - -	151	19	14	15	12	2	2	-	2	-	-	-	1	2
PNEUMONIA, - - - -	172	11	6	11	8	2	1	1	5	1	4	4	2	8
ALL LIVER DISEASES, - - -	29	3	-	-	1	-	-	-	-	-	-	-	1	-
BRIGHT'S DISEASE, - - -	33	-	-	-	-	-	-	-	1	1	2	2	1	-

DEATHS from SELECTED DISEASES in the COUNTY of BERWICK, at different Periods of Life,  
during the Ten Years 1881-1890.—FEMALES.

CAUSES OF DEATH.	ALL AGES.	FEMALES.													
		MONTHS.			AGE UNDER										
		3	6	12	2	3	4	5	10	15	20	25	30	35	
MEAN POPULATION, -	17650		390		380	408	396	394	1894	1904	1723	1587	1318	1136	
ALL CAUSES, - - -	2645	218	56	88	87	37	31	16	77	55	85	85	96	74	
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	254	18	12	24	30	12	15	8	23	9	7	18	10	7	
DISEASES OF— NERVOUS SYSTEM, -	353	14	5	6	7	9	3	-	4	8	8	3	8	8	
CIRCULATORY SYSTEM,	364	-	-	-	-	1	-	-	4	5	3	5	9	2	
RESPIRATORY „	404	29	15	32	34	7	7	6	12	5	8	5	6	5	
DIGESTIVE „	180	12	6	12	8	2	1	1	3	1	6	4	7	5	
URINARY „	63	-	-	-	-	-	-	-	2	1	2	2	3	4	
REPRODUCTIVE „	48	-	-	-	-	-	1	-	-	-	1	2	9	9	
ACCIDENT OR NEGLIGENCE,	56	7	2	1	-	1	-	-	7	2	2	2	-	1	
SUICIDE, - - - -	4	-	-	-	-	-	-	-	-	-	-	2	-	1	
SMALL-POX, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
MEASLES, - - - -	11	-	-	4	1	2	2	1	1	-	-	-	-	-	
SCARLET FEVER, - - -	30	-	-	1	5	2	2	2	13	2	2	-	-	-	
HOOPING-COUGH, - - -	38	1	3	15	10	5	2	2	-	-	-	-	-	-	
DIPHTHERIA, - - - -	27	1	1	-	6	2	6	2	4	2	1	-	-	1	
TYPHUS FEVER, - - - -	1	-	-	-	-	-	-	-	-	-	-	1	-	-	
TYPHOID FEVER, - - -	42	-	-	-	-	1	-	-	4	4	3	9	3	-	
DIARRHŒA AND DYSENTERY, -	53	10	5	3	7	-	1	1	-	1	1	1	1	-	
ERYSIPELAS, - - - -	13	5	-	-	1	-	-	-	-	-	-	1	-	-	
PUERPERAL FEVER, - - -	21	-	-	-	-	-	-	-	-	-	-	5	6	6	
RHEUMATISM (including RHEUM. FEVER), - - - -	16	-	-	-	-	-	-	-	2	2	1	-	1	-	
CANCER, - - - -	138	-	-	-	-	-	-	-	-	-	-	1	1	2	
TABES MESENTERICA, - - -	16	2	3	2	-	-	1	-	3	3	-	-	-	-	
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	25	1	2	4	2	3	1	-	6	1	-	1	1	-	
PHTHISIS, - - - -	256	-	1	-	1	1	1	-	7	16	34	32	38	25	
SCROFULA, - - - -	15	-	1	-	1	-	-	-	1	-	4	4	1	-	
APOPLEXY, - - - -	105	-	1	-	-	-	-	-	-	-	2	1	3	2	
PARALYSIS, - - - -	131	-	-	-	-	-	-	-	-	-	4	-	2	1	
CONVULSIONS, - - - -	26	11	2	5	4	1	1	-	1	-	-	-	-	-	
CROUP, - - - -	15	1	-	1	1	3	2	3	4	-	-	-	-	-	
BRONCHITIS, - - - -	185	10	8	18	12	-	-	1	1	3	1	-	1	1	
PNEUMONIA, - - - -	152	14	6	9	20	4	3	-	6	1	5	4	4	4	
ALL LIVER DISEASES, - - -	40	3	-	-	1	-	-	-	-	-	1	-	1	1	
BRIGHT'S DISEASE, - - -	32	-	-	-	-	-	-	-	1	1	1	1	3	2	

DEATHS from SELECTED DISEASES in the COUNTY of BERWICK, at different Periods of Life,  
during the Ten Years 1881-1890.--MALES. (Continued.)

CAUSES OF DEATH.	MALES.														
	AGE UNDER —														
	40	45	50	55	60	65	70	75	80	85	90	95	100	105	?
MEAN POPULATION, —	851	772	733	635	580	492	421	315	162	83	25	5	2	—	—
ALL CAUSES, — — —	75	79	75	84	132	134	179	225	219	180	64	17	8	—	3
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, —	1	5	2	3	4	5	5	9	10	7	3	—	—	—	—
DISEASES OF—															
NERVOUS SYSTEM, —	7	3	9	6	23	21	35	37	41	28	13	1	—	—	—
CIRCULATORY SYSTEM,	5	9	8	16	26	29	39	66	44	30	11	—	—	—	—
RESPIRATORY „	6	9	10	6	22	21	33	43	39	19	10	3	1	—	—
DIGESTIVE „	4	1	6	12	11	10	18	11	13	8	—	—	—	—	—
URINARY „	2	4	7	5	3	5	15	10	7	18	2	—	—	—	—
REPRODUCTIVE „	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
ACCIDENT OR NEGLIGENCE,	30	23	9	14	15	6	5	7	5	3	2	—	2	—	3
SUICIDE, — — — —	—	—	1	2	1	2	1	—	—	—	—	—	—	—	—
SMALL-POX, — — — —	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
MEASLES, — — — —	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
SCARLET FEVER, — — —	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—
HOOPING-COUGH, — — —	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
DIPHTHERIA, — — — —	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—
TYPHUS FEVER, — — — —	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
TYPHOID FEVER, — — —	—	1	—	1	1	1	—	2	1	—	—	—	—	—	—
DIARRHŒA AND DYSENTERY, —	—	1	1	—	2	3	2	5	4	6	—	—	—	—	—
ERYSIPELAS, — — — —	—	—	—	—	1	—	1	—	3	—	—	—	—	—	—
PUERPERAL FEVER, — — —	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
RHEUMATISM (including RHEUM. FEVER), — — — —	—	1	3	—	1	1	1	—	1	—	—	—	—	—	—
CANCER, — — — —	3	2	3	6	10	13	10	16	22	7	2	1	—	—	—
TABES MESENTERICA, — — —	—	—	—	1	—	1	—	—	—	—	—	—	—	—	—
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	2	—	1	—	—	—	—	—	—	—	—	—	—	—	—
PHTHISIS, — — — —	14	16	7	9	13	10	8	4	—	—	—	—	—	—	—
SCROFULA, — — — —	—	1	1	1	—	1	—	—	—	—	—	—	—	—	—
APOPLEXY, — — — —	1	—	3	3	10	12	6	18	16	7	2	—	—	—	—
PARALYSIS, — — — —	—	1	3	2	7	2	21	15	21	14	9	1	—	—	—
CONVULSIONS, — — — —	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
CROUP, — — — —	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
BRONCHITIS, — — — —	—	—	4	—	6	10	12	17	18	11	3	—	1	—	—
PNEUMONIA, — — — —	6	6	4	4	11	10	15	19	19	5	6	3	—	—	—
ALL LIVER DISEASES, — —	1	—	3	3	4	3	4	1	2	3	—	—	—	—	—
BRIGHT'S DISEASE, — — —	2	2	6	5	2	1	3	2	1	2	—	—	—	—	—



DEATHS from SELECTED DISEASES in the COUNTY of BERWICK, at different Periods of Life, during the Ten Years 1881-1890.—FEMALES. (Continued.)

CAUSES OF DEATH.	FEMALES.														
	AGE UNDER														
	40	45	50	55	60	65	70	75	80	85	90	95	100	105	?
MEAN POPULATION, -	1021	938	848	776	640	632	487	360	234	131	42	9	2	-	-
ALL CAUSES, - - -	89	70	89	96	95	168	181	241	235	209	118	42	6	1	-
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	13	4	-	4	4	6	9	6	10	2	3	-	-	-	-
DISEASES OF— NERVOUS SYSTEM, -	9	5	6	19	16	19	36	50	51	44	11	3	1	-	-
CIRCULATORY SYSTEM,	6	12	20	18	24	40	43	61	51	35	19	6	-	-	-
RESPIRATORY „	7	5	7	9	9	29	28	50	37	34	15	3	-	-	-
DIGESTIVE „	7	4	8	9	8	15	12	22	16	8	2	1	-	-	-
URINARY „	5	6	3	3	8	4	3	5	7	3	1	1	-	-	-
REPRODUCTIVE „	7	3	2	6	1	3	-	1	2	1	-	-	-	-	-
ACCIDENT OR NEGLIGENCE,	2	3	3	1	-	3	5	2	4	6	2	-	-	-	-
SUICIDE, - - - -	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SMALL-POX, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER, - - -	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HOOPING-COUGH, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DIPHTHERIA, - - - -	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
TYPHUS FEVER, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TYPHOID FEVER, - - -	4	2	-	2	2	3	4	1	-	-	-	-	-	-	-
DIARRHŒA AND DYSENTERY, -	-	1	-	1	1	2	3	4	6	2	2	-	-	-	-
ERYSIPELAS, - - - -	1	-	-	-	1	-	-	1	3	-	-	-	-	-	-
PUERPERAL FEVER, - - -	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATISM (including RHEUM. FEVER), - - - -	3	2	-	-	-	2	1	2	-	-	-	-	-	-	-
CANCER, - - - -	5	2	13	13	15	21	24	12	15	6	5	2	1	-	-
TABES MESENTERICA, - - -	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	-	1	1	-	-	-	-	1	-	-	-	-	-	-	-
PHTHISIS, - - - -	19	17	21	8	5	15	8	5	2	-	-	-	-	-	-
SCROFULA, - - - -	-	-	1	1	-	-	-	-	1	-	-	-	-	-	-
APOPLEXY, - - - -	1	3	3	6	6	6	13	18	17	17	6	-	-	-	-
PARALYSIS, - - - -	3	2	1	5	5	10	17	23	27	25	3	2	1	-	-
CONVULSIONS, - - - -	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
CROUP, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BRONCHITIS, - - - -	3	-	3	6	6	10	10	29	24	25	12	1	-	-	-
PNEUMONIA, - - - -	3	4	3	3	2	11	10	16	10	5	3	2	-	-	-
ALL LIVER DISEASES, - - -	4	-	1	2	4	6	4	5	3	3	1	-	-	-	-
BRIGHT'S DISEASE, - - -	4	4	1	-	4	2	3	2	2	1	-	-	-	-	-

DEATHS from SELECTED DISEASES in the COUNTY of PEEBLES, at different Periods of Life,  
during the Ten Years 1881-1890.—MALES.

CAUSES OF DEATH.	ALL AGES.	MALES.												
		AGE UNDER												
		MONTHS.			2	3	4	5	10	15	20	25	30	35
3	6	12												
MEAN POPULATION, -	6737		174		172	175	180	171	848	791	748	587	469	402
ALL CAUSES, - - -	925	103	33	46	37	21	14	4	33	19	35	37	28	17
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	86	7	4	11	7	5	5	1	15	2	3	3	2	-
DISEASES OF—														
NERVOUS SYSTEM, -	125	11	4	6	5	3	3	2	5	2	2	5	1	3
CIRCULATORY SYSTEM,	127	-	-	-	-	-	-	-	2	2	5	-	3	-
RESPIRATORY „	154	10	18	15	14	7	2	-	3	2	4	4	3	1
DIGESTIVE „	67	8	2	6	2	1	1	1	3	-	3	-	-	-
URINARY „	34	2	-	-	1	-	-	-	-	-	1	-	2	-
REPRODUCTIVE „	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ACCIDENT OR NEGLIGENCE,	33	3	-	-	2	2	3	-	2	3	2	2	-	-
SUICIDE, - - - -	4	-	-	-	-	-	-	-	-	-	-	1	1	-
SMALL-POX, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES, - - - -	7	-	-	3	1	2	-	1	-	-	-	-	-	-
SCARLET FEVER, - - -	8	-	-	-	2	-	2	-	3	1	-	-	-	-
HOOPING-COUGH, - - -	11	1	2	3	2	1	-	-	2	-	-	-	-	-
DIPHTHERIA, - - - -	9	-	-	1	1	3	-	-	2	-	-	-	-	-
TYPHUS FEVER, - - - -	1	-	-	-	-	-	-	-	1	-	-	-	-	-
TYPHOID FEVER, - - -	20	-	-	-	-	-	1	-	6	1	3	2	2	-
DIARRHŒA AND DYSENTERY, -	18	5	2	3	1	-	1	-	1	-	-	-	-	-
ERYSIPELAS, - - - -	4	-	-	1	-	-	-	-	-	-	-	-	-	-
PUERPERAL FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATISM (including RHEUM. FEVER), - - - -	2	-	-	-	-	-	-	1	-	-	-	-	-	-
CANCER, - - - -	28	-	-	-	-	1	-	-	-	-	1	-	-	-
TABES MESENTERICA, - - -	13	3	3	2	2	1	-	-	1	1	-	-	-	-
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	11	1	1	1	3	-	1	-	-	-	3	-	-	-
PHTHISIS, - - - -	77	-	-	-	-	-	-	-	1	2	9	17	14	13
SCROFULA, - - - -	6	-	-	-	-	-	-	-	1	1	3	-	1	-
APOPLEXY, - - - -	50	-	-	-	-	-	-	-	-	-	-	-	-	1
PARALYSIS, - - - -	21	1	-	-	-	-	-	-	-	-	-	3	-	-
CONVULSIONS, - - - -	11	6	2	-	1	1	1	-	-	-	-	-	-	-
CROUP, - - - -	10	-	1	-	3	3	2	-	1	-	-	-	-	-
BRONCHITIS, - - - -	71	10	14	11	5	3	-	-	1	1	-	-	-	-
PNEUMONIA, - - - -	45	-	2	3	5	2	-	-	-	1	1	3	2	1
ALL LIVER DISEASES, - - -	18	1	-	-	-	-	-	-	-	-	-	-	-	-
BRIGHT'S DISEASE, - - -	13	2	-	-	1	-	-	-	-	-	-	-	2	-





DEATHS from SELECTED DISEASES in the COUNTY of PEEBLES, at different Periods of Life,  
during the Ten Years 1881-1890.--MALES. (Continued.)

CAUSES OF DEATH.	MALES.														
	AGE UNDER														
	40	45	50	55	60	65	70	75	80	85	90	95	100	105	?
MEAN POPULATION, -	359	315	321	251	226	194	141	110	57	36	7	3	-	-	-
ALL CAUSES, - - -	25	26	25	39	39	46	67	67	72	63	22	5	2	-	-
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	2	2	4	2	1	1	2	2	1	3	1	-	-	-	-
DISEASES OF--															
NERVOUS SYSTEM, -	1	6	1	5	3	7	9	14	12	11	2	2	-	-	-
CIRCULATORY SYSTEM,	2	2	3	12	9	12	27	19	19	8	1	1	-	-	-
RESPIRATORY „	5	4	4	4	11	6	8	7	10	10	1	1	-	-	-
DIGESTIVE „	2	3	4	5	6	6	3	2	5	2	2	-	-	-	-
URINARY „	1	1	-	2	1	5	5	4	5	4	-	-	-	-	-
REPRODUCTIVE „	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ACCIDENT OR NEGLIGENCE	2	2	1	5	2	1	-	1	-	-	-	-	-	-	-
SUICIDE, - - - -	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-
SMALL-POX, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HOOPING-COUGH, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DIPHTHERIA, - - - -	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-
TYPHUS FEVER, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TYPHOID FEVER, - - -	-	1	2	1	-	-	-	-	1	-	-	-	-	-	-
DIARRHŒA AND DYSENTERY, -	-	-	-	1	-	-	-	-	-	3	1	-	-	-	-
ERYSIPELAS, - - - -	-	-	-	-	-	-	2	1	-	-	-	-	-	-	-
PUERPERAL FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATISM (including RHEUM. FEVER), - - - -	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
CANCER, - - - -	1	1	2	2	2	3	5	3	4	2	1	-	-	-	-
TABES MESENTERICA, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
PHTHISIS, - - - -	9	4	3	-	-	1	2	2	-	-	-	-	-	-	-
SCROFULA, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
APOPLEXY, - - - -	-	4	-	5	-	4	7	9	11	6	1	2	-	-	-
PARALYSIS, - - - -	-	1	1	-	1	3	1	4	1	4	1	-	-	-	-
CONVULSIONS, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CROUP, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BRONCHITIS, - - - -	-	1	1	1	2	2	4	1	7	6	1	-	-	-	-
PNEUMONIA, - - - -	4	2	3	2	1	4	2	3	2	1	-	1	-	-	-
ALL LIVER DISEASES, - - -	-	3	-	-	3	2	2	1	4	1	1	-	-	-	-
BRIGHT'S DISEASE, - - -	-	1	-	1	-	2	2	1	-	1	-	-	-	-	-

DEATHS from SELECTED DISEASES in the COUNTY of PEEBLES, at different Periods of Life,  
during the Ten Years 1881-1890.--FEMALES. (Continued.)

CAUSES OF DEATH.	FEMALES.														
	AGE UNDER														
	40	45	50	55	60	65	70	75	80	85	90	95	100	105	?
MEAN POPULATION,	440	395	350	286	230	212	161	100	82	35	11	2	-	-	-
ALL CAUSES, - - -	33	30	40	41	49	60	56	78	72	57	35	11	3	-	-
SPECIFIC FEBRILE or ZYMOTIC DISEASES, -	-	3	-	-	4	-	3	-	1	2	1	-	-	-	-
DISEASES OF— NERVOUS SYSTEM, -	3	2	4	7	11	3	8	12	12	11	3	-	-	-	-
CIRCULATORY SYSTEM	5	3	9	10	11	22	15	31	14	13	4	-	-	-	-
RESPIRATORY „	1	4	2	7	3	6	10	11	11	10	3	2	-	-	-
DIGESTIVE „	3	3	6	5	7	5	4	3	7	2	-	-	1	-	-
URINARY „	1	3	-	-	1	4	3	3	1	1	-	-	-	-	-
REPRODUCTIVE „	4	1	3	2	1	1	-	-	-	-	-	-	-	-	-
ACCIDENT OR NEGLIGENCE,	1	1	-	1	-	2	1	-	3	-	1	-	-	-	-
SUICIDE, - - - - -	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
SMALL-POX, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES, - - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HOOPING-COUGH, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DIPHTHERIA, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TYPHUS FEVER, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TYPHOID FEVER, - - -	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-
DIARRHŒA AND DYSENTERY, -	-	-	-	-	1	-	3	-	1	1	1	-	-	-	-
ERYSIPELAS, - - - -	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
PUERPERAL FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATISM (including RHEUM FEVER), - - - - -	-	-	2	1	3	-	-	1	-	1	-	-	-	-	-
CANCER, - - - - -	1	4	8	4	4	9	6	3	3	1	-	-	-	-	-
TABES MESENTERICA, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS,	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PHTHISIS, - - - - -	10	5	5	4	2	3	1	2	1	1	-	-	-	-	-
SCROFULA, - - - - -	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-
APOPLEXY, - - - - -	-	2	4	6	5	3	5	7	5	5	-	-	-	-	-
PARALYSIS, - - - - -	1	-	-	1	4	-	1	5	5	5	3	-	-	-	-
CONVULSIONS, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CROUP, - - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BRONCHITIS, - - - - -	1	1	2	2	2	3	6	7	9	6	3	2	-	-	-
PNEUMONIA, - - - - -	-	3	-	2	1	3	3	2	1	1	-	-	-	-	-
ALL LIVER DISEASES, - - -	-	1	2	1	2	4	-	-	3	-	-	-	-	-	-
BRIGHT'S DISEASE, - - -	1	2	-	-	1	-	-	-	-	1	-	-	-	-	-

DEATHS from SELECTED DISEASES in the COUNTY of SELKIRK, at different Periods of Life, during the Ten Years 1881-1890.—MALES.

CAUSES OF DEATH.	MALES.													
	ALL AGES.	MONTHS.			AGE UNDER									
		3	6	12	2	3	4	5	10	15	20	25	30	35
MEAN POPULATION, -	12716		381		356	318	344	339	1648	1561	1397	1156	944	797
ALL CAUSES, - - -	2039	269	83	126	157	54	36	37	84	54	71	85	61	50
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	239	17	18	28	53	21	15	12	25	7	4	3	4	4
DISEASES OF—														
NERVOUS SYSTEM, -	228	10	5	11	17	9	2	1	10	5	4	4	2	1
CIRCULATORY SYSTEM	166	2	-	-	-	-	-	-	1	2	3	1	-	3
RESPIRATORY „	352	29	23	40	51	10	7	13	9	2	5	8	4	5
DIGESTIVE „	179	32	26	25	15	3	2	3	-	4	3	3	3	1
URINARY „	59	-	-	1	1	3	-	-	4	4	4	1	3	4
REPRODUCTIVE „	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ACCIDENT OR NEGLIGENCE	49	8	1	2	1	3	1	-	3	1	1	3	2	4
SUICIDE, - - - -	10	-	-	-	-	-	-	-	-	-	-	2	-	-
SMALL-POX, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES, - - - -	32	1	-	5	15	3	3	2	3	-	-	-	-	-
SCARLET FEVER, - - -	42	2	-	5	10	2	3	4	10	4	2	-	-	-
HOOPING-COUGH, - - -	52	2	6	13	17	9	-	3	2	-	-	-	-	-
DIPHTHERIA, - - - -	29	1	-	1	6	6	7	3	5	-	-	-	-	-
TYPHUS FEVER, - - - -	2	-	-	-	-	1	1	-	-	-	-	-	-	-
TYPHOID FEVER, - - -	27	-	-	-	1	-	1	-	5	2	1	3	3	2
DIARRHŒA AND DYSENTERY, -	34	3	8	3	4	-	-	-	-	-	1	-	1	-
ERYSIPELAS, - - - -	8	5	1	-	-	-	-	-	-	-	-	-	-	1
PUERPERAL FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATISM (including RHEUM FEVER), - - - -	11	-	-	-	-	-	-	-	-	1	5	-	-	1
CANCER, - - - -	72	-	-	-	-	-	-	-	-	-	-	-	-	2
TABES MESENTERICA, - - -	24	-	-	-	3	-	-	2	7	5	1	2	1	-
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS, -	59	-	2	11	12	3	8	4	8	6	1	-	-	-
PHTHISIS, - - - -	253	-	-	-	2	-	1	2	6	12	33	58	39	26
SCROFULA, - - - -	13	1	-	-	-	2	-	-	2	1	1	1	-	2
APOPLEXY, - - - -	51	-	1	-	-	-	-	-	-	-	-	1	-	-
PARALYSIS, - - - -	67	-	-	-	-	-	-	-	1	-	-	1	-	-
CONVULSIONS, - - - -	26	7	4	5	4	3	1	1	-	-	-	-	1	-
CROUP, - - - -	47	1	2	5	15	4	5	8	6	1	-	-	-	-
BRONCHITIS, - - - -	134	17	14	26	13	2	1	2	-	-	-	-	-	1
PNEUMONIA, - - - -	126	5	7	8	20	3	1	1	2	1	4	5	3	4
ALL LIVER DISEASES, - - -	23	5	1	-	-	-	1	-	-	-	-	1	-	-
BRIGHT'S DISEASE, - - -	22	-	-	-	1	1	-	-	1	1	-	1	3	-



DEATHS from SELECTED DISEASES in the COUNTY of SELKIRK, at different Periods of Life,  
during the Ten Years 1881-1890.--FEMALES.

CAUSES OF DEATH.	ALL AGES.	FEMALES.												
		AGE UNDER												
		MONTHS.			2	3	4	5	10	15	20	25	30	35
3	6	12												
MEAN POPULATION, -	14313		354		333	361	350	323	1610	1454	1491	1482	1306	1019
ALL CAUSES, - - -	2231	207	74	114	137	65	44	25	86	61	85	104	98	104
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	271	17	18	25	51	27	20	13	25	12	4	8	8	9
DISEASES OF--														
NERVOUS SYSTEM, -	245	9	4	12	10	8	5	1	3	3	1	1	2	8
CIRCULATORY SYSTEM	191	1	-	1	-	-	-	-	2	3	4	7	5	5
RESPIRATORY, "	335	16	21	39	35	14	8	6	14	4	10	7	6	7
DIGESTIVE, "	175	26	13	16	15	2	2	1	5	-	8	3	1	8
URINARY, "	28	-	-	1	-	-	-	-	1	-	2	3	6	2
REPRODUCTIVE, "	38	-	-	-	-	-	-	-	-	-	2	2	8	8
ACCIDENT OR NEGLIGENCE	30	4	3	1	2	1	1	-	2	-	-	1	-	-
SUICIDE, - - - -	2	-	-	-	-	-	-	-	-	-	-	-	-	-
SMALL-POX, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES, - - - -	36	-	1	6	11	6	4	4	4	-	-	-	-	-
SCARLET FEVER, - - -	28	-	-	1	6	3	7	2	3	3	-	1	-	-
HOOPING-COUGH, - - -	68	1	8	13	24	11	6	3	2	-	-	-	-	-
DIPHTHERIA, - - - -	32	-	-	1	8	4	2	2	11	1	1	1	-	-
TYPHUS FEVER, - - - -	1	-	-	-	-	-	-	-	-	-	-	-	1	-
TYPHOID FEVER, - - -	36	-	-	-	-	2	1	1	3	7	2	5	2	5
DIARRHOEA AND DYSENTERY, -	40	11	7	3	2	-	-	1	1	1	1	-	-	-
ERYSIPELAS, - - - -	11	3	1	1	-	-	-	-	-	-	-	-	1	-
PUERPERAL FEVER, - - -	9	-	-	-	-	-	-	-	-	-	-	1	3	4
RHEUMATISM (including RHEUM FEVER), - - - -	16	-	-	-	-	-	-	-	-	1	4	2	-	1
CANCER, - - - -	133	-	-	-	-	-	-	-	-	-	1	-	1	3
TABES MESENTERICA, - - -	16	-	1	1	1	1	2	1	3	3	-	-	2	1
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	56	-	4	11	10	6	4	1	11	5	4	-	-	-
PHTHISIS, - - - -	348	1	1	1	5	1	-	-	10	22	39	64	55	49
SCROFULA, - - - -	19	-	-	-	2	1	-	-	4	4	3	3	-	-
APOPLEXY, - - - -	62	-	-	-	-	-	-	-	-	-	-	-	1	4
PARALYSIS, - - - -	90	-	-	-	-	-	1	-	-	-	-	-	-	-
CONVULSIONS, - - - -	25	5	3	7	5	3	1	-	-	-	-	-	-	1
CROUP, - - - -	30	1	-	4	10	3	4	1	6	1	-	-	-	-
BRONCHITIS, - - - -	165	10	19	23	13	3	2	3	2	-	-	-	2	1
PNEUMONIA, - - - -	105	3	2	10	11	7	1	2	3	-	5	7	3	5
ALL LIVER DISEASES, - - -	22	1	-	-	-	-	-	-	-	-	-	-	-	3
BRIGHT'S DISEASE, - - -	16	-	-	-	-	-	-	-	-	-	1	2	4	2

DEATHS from SELECTED DISEASES in the COUNTY of SELKIRK, at different Periods of Life, during the Ten Years 1881-1890.--MALES. (Continued.)

CAUSES OF DEATH.	MALES.														
	AGE UNDER														
	40	45	50	55	60	65	70	75	80	85	90	95	100	105	
MEAN POPULATION, -	727	617	538	440	348	313	212	145	82	37	13	3	-	-	
ALL CAUSES, - - -	55	52	80	70	87	88	105	124	90	66	39	10	1	-	
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	-	4	1	1	2	5	4	3	5	1	2	-	-	-	
DISEASES OF--															
NERVOUS SYSTEM, -	2	2	8	13	18	11	24	34	18	9	8	-	-	-	
CIRCULATORY SYSTEM.	5	4	11	12	13	19	27	25	15	17	6	-	-	-	
RESPIRATORY „	7	14	17	10	15	14	14	24	18	9	3	1	-	-	
DIGESTIVE „	5	3	7	2	12	8	8	6	2	4	2	-	-	-	
URINARY „	1	2	-	4	6	3	6	5	4	3	-	-	-	-	
REPRODUCTIVE „	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
ACCIDENT OR NEGLIGENCE.	-	1	6	2	4	1	3	1	1	-	-	-	-	-	
SUICIDE, - - - -	-	2	-	2	1	1	1	1	-	-	-	-	-	-	
SMALL-POX, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
MEASLES, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
SCARLET FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
HOOPING-COUGH, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
DIPHTHERIA, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
TYPHUS FEVER, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
TYPHOID FEVER, - - -	-	3	1	1	-	2	1	1	-	-	-	-	-	-	
DIARRHŒA AND DYSENTERY, -	-	1	-	-	-	2	2	2	4	1	2	-	-	-	
ERYSIPELAS, - - - -	-	-	-	-	1	-	-	-	-	-	-	-	-	-	
PUERPERAL FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
RHEUMATISM (including RHEUM. FEVER), - - - -	1	-	-	1	-	1	-	-	1	-	-	-	-	-	
CANCER, - - - -	3	4	5	7	6	16	9	13	6	1	-	-	-	-	
TABES MESENTERICA, - - -	1	-	1	1	-	-	-	-	-	-	-	-	-	-	
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
PHTHISIS, - - - -	24	10	19	12	5	2	1	-	-	-	1	-	-	-	
SCROFULA, - - - -	-	1	1	-	-	-	1	-	-	-	-	-	-	-	
APOPLEXY, - - - -	-	-	3	6	7	4	7	13	3	4	2	-	-	-	
PARALYSIS, - - - -	-	2	-	3	8	5	12	15	12	3	5	-	-	-	
CONVULSIONS, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
CROUP, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
BRONCHITIS, - - - -	1	2	3	2	4	6	6	15	9	8	2	-	-	-	
PNEUMONIA, - - - -	5	6	9	7	8	7	7	6	4	1	1	1	-	-	
ALL LIVER DISEASES, - - -	-	1	2	-	3	1	2	1	2	2	1	-	-	-	
BRIGHT'S DISEASE, - - -	1	1	-	4	1	2	4	1	-	-	-	-	-	-	

DEATHS from SELECTED DISEASES in the COUNTY of SELKIRK, at different Periods of Life,  
during the Ten Years 1881-1890.--FEMALES. (Continued.)

CAUSES OF DEATH.	FEMALES.														
	AGE UNDER														
	40	45	50	55	60	65	70	75	80	85	90	95	100	105	?
MEAN POPULATION, -	857	773	652	534	445	353	251	194	105	48	13	4	1	-	-
ALL CAUSES, - - -	85	60	91	73	78	121	122	137	108	96	42	8	6	-	-
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	2	2	5	4	1	1	5	6	4	3	1	-	-	-	-
DISEASES OF--															
NERVOUS SYSTEM, -	4	6	18	11	10	19	31	30	26	19	4	-	-	-	-
CIRCULATORY SYSTEM,	10	7	15	6	20	26	23	24	18	11	3	-	-	-	-
RESPIRATORY "	11	4	7	9	7	22	16	25	22	16	9	-	-	-	-
DIGESTIVE "	5	5	7	11	5	18	7	10	5	1	1	-	-	-	-
URINARY "	3	3	-	1	2	-	2	-	1	1	-	-	-	-	-
REPRODUCTIVE "	9	5	-	1	-	1	1	1	-	-	-	-	-	-	-
ACCIDENT OR NEGLIGENCE,	1	-	-	1	-	3	1	2	3	1	1	1	1	-	-
SUICIDE, - - - -	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-
SMALL-POX, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER, - - -	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-
HOOPING-COUGH, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DIPHTHERIA, - - - -	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
TYPHUS FEVER, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TYPHOID FEVER, - - -	1	-	2	2	1	-	1	1	-	-	-	-	-	-	-
DIARRHŒA AND DYSENTERY, -	1	1	-	-	-	1	1	2	3	3	1	-	-	-	-
ERYSIPELAS, - - - -	-	-	-	1	-	-	2	2	-	-	-	-	-	-	-
PUERPERAL FEVER, - - -	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATISM (including RHEUM. FEVER), - - - -	1	-	2	1	2	-	1	1	-	-	-	-	-	-	-
CANCER, - - - -	6	5	14	16	19	19	15	14	5	11	2	1	1	-	-
TABES MESENTERICA, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PHTHISIS, - - - -	29	21	19	11	6	5	5	1	3	-	-	-	-	-	-
SCROFULA, - - - -	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-
APOPLEXY, - - - -	2	2	5	-	4	10	9	14	6	5	-	-	-	-	-
PARALYSIS, - - - -	-	4	6	7	3	8	16	13	19	9	4	-	-	-	-
CONVULSIONS, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CROUP, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BRONCHITIS, - - - -	2	1	2	3	2	13	9	16	18	13	8	-	-	-	-
PNEUMONIA, - - - -	9	3	2	4	3	8	5	7	3	1	1	-	-	-	-
ALL LIVER DISEASES, - - -	-	4	1	6	1	5	-	-	1	-	-	-	-	-	-
BRIGHT'S DISEASE, - - -	2	2	-	1	1	-	1	-	-	-	-	-	-	-	-



DEATHS from SELECTED DISEASES in the COUNTY of ROXBURGH, at different Periods of Life, during the Ten Years 1881-1890.—MALES.

CAUSES OF DEATH.	ALL AGES.	MALES.												
		MONTHS.			AGE UNDER									
		3	6	12	2	3	4	5	10	15	20	25	30	35
MEAN POPULATION, -	24967		667		615	652	663	640	3192	2962	2688	2039	1705	1546
ALL CAUSES, - - -	4343	541	174	229	244	105	69	50	150	81	108	131	119	118
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	459	37	32	41	80	29	19	21	48	11	15	14	6	10
DISEASES OF—														
NERVOUS SYSTEM, -	616	41	24	43	33	11	12	5	22	11	8	7	8	16
CIRCULATORY SYSTEM,	467	-	1	-	-	1	-	1	1	5	3	6	7	4
RESPIRATORY „	747	56	47	75	61	39	15	11	25	6	9	12	9	9
DIGESTIVE „	349	66	26	25	28	4	2	2	6	1	10	1	5	5
URINARY „	136	1	-	-	2	-	-	2	5	3	1	5	1	7
REPRODUCTIVE „	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ACCIDENT OR NEGLIGENCE,	126	2	3	2	1	7	6	1	8	8	7	3	6	4
SUICIDE, - - - -	10	-	-	-	-	-	-	-	-	-	-	-	1	1
SMALL-POX, - - - -	2	-	-	-	-	-	-	-	-	-	-	1	-	-
MEASLES, - - - -	67	2	2	8	27	12	2	3	8	-	1	1	-	-
SCARLET FEVER, - - -	59	-	-	3	14	9	7	9	13	1	-	1	-	-
HOOPING-COUGH, - - -	73	9	11	15	26	4	2	5	1	-	-	-	-	-
DIPHTHERIA, - - - -	36	2	-	5	6	2	5	-	12	1	-	1	-	1
TYPHUS FEVER, - - - -	6	-	-	-	-	-	-	-	-	-	-	-	-	-
TYPHOID FEVER, - - -	72	-	-	-	-	1	1	3	10	9	11	9	4	6
DIARRHŒA AND DYSENTERY, -	81	16	14	7	6	1	1	1	1	-	-	-	1	2
ERYSIPELAS, - - - -	14	4	2	2	-	-	-	-	-	-	1	-	-	-
PUERPERAL FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATISM (including RHEUM. FEVER), - - - -	15	-	-	-	-	-	-	-	2	1	2	-	1	1
CANCER, - - - -	136	-	-	-	-	-	-	-	-	-	-	2	-	1
TABES MESENTERICA, - - -	52	5	5	4	12	7	4	1	5	7	1	1	-	-
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	76	3	8	18	17	2	8	4	9	4	2	-	-	1
PHTHISIS, - - - -	421	-	1	3	-	1	-	1	3	13	44	72	68	54
SCROFULA, - - - -	28	1	2	3	-	1	-	-	6	3	2	1	2	-
APOPLEXY, - - - -	165	-	1	3	-	-	1	-	2	1	-	1	2	2
PARALYSIS, - - - -	134	-	-	1	-	-	-	-	2	-	3	-	1	2
CONVULSIONS, - - - -	68	31	10	10	8	3	4	-	-	-	-	2	-	-
CROUP, - - - -	68	2	1	3	13	19	8	9	11	1	-	1	-	-
BRONCHITIS, - - - -	336	40	40	43	30	8	4	-	5	1	-	-	-	1
PNEUMONIA, - - - -	251	7	6	21	15	9	3	1	5	2	8	8	6	6
ALL LIVER DISEASES, - - -	70	8	-	-	1	1	-	-	-	-	1	-	-	-
BRIGHT'S DISEASE, - - -	36	-	-	-	-	-	-	1	3	2	-	1	1	3

DEATHS from SELECTED DISEASES in the COUNTY of ROXBURGH, at different Periods of Life, during the Ten Years 1881-1890.—FEMALES.

CAUSES OF DEATH.	ALL AGES.	FEMALES.												
		AGE UNDER												
		MONTHS.			2	3	4	5	10	15	20	25	30	35
3	6	12												
MEAN POPULATION, -	28079		676		620	630	650	620	3068	2972	2780	2635	2336	1870
ALL CAUSES, - - -	4724	430	130	210	237	107	56	49	150	104	169	166	161	155
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	504	38	25	56	82	40	27	24	53	22	15	13	15	16
DISEASES OF—														
NERVOUS SYSTEM, -	650	36	16	27	27	12	8	4	17	5	12	11	13	7
CIRCULATORY SYSTEM	539	-	-	2	-	1	-	-	8	8	12	11	9	15
RESPIRATORY „	804	54	31	63	72	24	12	7	23	9	8	11	14	11
DIGESTIVE „	342	42	23	22	14	9	-	1	7	3	10	7	10	6
URINARY „	69	2	-	-	5	1	-	-	1	5	3	4	8	4
REPRODUCTIVE „	76	-	-	-	-	-	-	-	-	1	4	9	10	16
ACCIDENT OR NEGLIGENCE,	53	6	2	1	-	2	1	3	5	1	1	3	1	-
SUICIDE, - - - -	4	-	-	-	-	-	-	-	-	-	1	-	-	2
SMALL-POX, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES, - - - -	68	1	3	13	27	8	4	5	5	1	-	-	-	-
SCARLET FEVER, - - -	57	-	-	3	8	12	5	5	17	5	1	-	-	1
HOOPING-COUGH, - - -	112	9	8	30	34	11	9	4	6	1	-	-	-	-
DIPHTHERIA, - - - -	48	-	-	1	5	5	5	8	14	6	1	1	1	-
TYPHUS FEVER, - - - -	3	-	-	-	-	-	-	-	-	-	-	-	1	-
TYPHOID FEVER, - - -	58	-	-	-	1	-	1	-	7	7	12	6	6	2
DIARRHŒA AND DYSENTERY, -	79	15	12	7	6	2	1	1	2	1	1	1	1	3
ERTSIPELAS, - - - -	11	4	1	-	-	-	-	-	-	-	-	-	-	1
PUERPERAL FEVER, - - -	25	-	-	-	-	-	-	-	-	-	-	5	3	9
RHEUMATISM (including RHEUM. FEVER), - - - -	20	-	-	-	-	-	-	-	1	-	4	-	-	3
CANCER, - - - -	274	-	-	-	-	1	-	-	-	2	2	2	2	2
TABES MESENTERICA, - - -	56	2	4	10	9	4	-	2	6	7	6	2	2	1
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	55	1	4	6	12	5	2	6	10	4	1	1	-	1
PHTHISIS, - - - -	516	-	-	2	2	2	4	1	11	32	76	80	65	60
SCROFULA, - - - -	36	2	1	3	2	2	-	-	5	4	4	4	2	2
APOPLEXY, - - - -	193	1	-	-	-	-	-	-	1	1	2	2	5	1
PARALYSIS, - - - -	170	-	-	-	-	-	-	-	-	-	-	1	-	2
CONVULSIONS, - - - -	60	23	8	7	10	6	2	-	1	-	1	-	-	-
CROUP, - - - -	41	1	-	5	15	4	4	4	8	-	-	-	-	-
BRONCHITIS, - - - -	423	32	24	42	36	11	3	1	8	2	2	-	3	1
PNEUMONIA, - - - -	231	10	7	14	15	4	5	1	4	4	5	9	4	7
ALL LIVER DISEASES, - - -	64	6	1	-	-	1	-	-	-	-	-	-	3	-
BRIGHT'S DISEASE, - - -	29	-	-	-	1	1	-	-	1	3	2	2	4	1

DEATHS from SELECTED DISEASES in the COUNTY of ROXBURGH, at different Periods of Life, during the Ten Years 1881-1890.—MALES. (Continued.)

CAUSES OF DEATH.	MALES.															
	AGE UNDER															
	40	45	50	55	60	65	70	75	80	85	90	95	100	105	?	
MEAN POPULATION, -	1350	1244	1073	1015	829	723	581	409	220	112	35	7	-	-	-	
ALL CAUSES, - - -	118	116	122	158	200	254	299	332	285	217	92	28	8	-	-	
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	7	5	7	7	10	11	8	12	16	8	4	-	1	-	-	
DISEASES OF—																
NERVOUS SYSTEM, -	8	17	16	27	33	39	52	73	62	33	14	1	-	-	-	
CIRCULATORY SYSTEM,	11	13	17	28	36	70	76	78	60	35	10	4	-	-	-	
RESPIRATORY „	20	17	19	26	39	41	47	68	37	37	16	6	-	-	-	
DIGESTIVE „	7	9	8	13	15	29	33	18	24	10	2	-	-	-	-	
URINARY „	5	6	5	5	12	9	19	16	17	13	2	-	-	-	-	
REPRODUCTIVE „	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
ACCIDENT OR NEGLIGENCE,	11	5	8	6	7	8	9	6	4	3	-	1	-	-	-	
SUICIDE, - - - -	1	-	1	2	1	-	3	-	-	-	-	-	-	-	-	
SMALL-POX, - - - -	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	
MEASLES, - - - -	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	
SCARLET FEVER, - - -	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
HOOPING-COUGH, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
DIPHTHERIA, - - - -	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	
TYPHUS FEVER, - - -	1	-	1	1	1	-	-	-	1	1	-	-	-	-	-	
TYPHOID FEVER, - - -	5	1	2	2	-	4	1	2	1	-	-	-	-	-	-	
DIARRHŒA AND DYSENTERY, -	-	1	1	1	2	3	4	2	11	4	2	-	-	-	-	
ERYSIPELAS, - - - -	-	1	-	1	1	-	-	-	1	1	-	-	-	-	-	
PUERPERAL FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
RHEUMATISM (including RHEUM. FEVER), - - - -	2	2	-	-	1	-	1	1	-	1	-	-	-	-	-	
CANCER, - - - - -	4	5	9	14	14	23	18	23	16	4	3	-	-	-	-	
TABES MESENTERICA, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
PHTHISIS, - - - - -	33	26	25	23	22	13	12	6	-	1	-	-	-	-	-	
SCROFULA, - - - - -	-	3	1	-	1	2	-	-	-	-	-	-	-	-	-	
APOPLEXY, - - - - -	3	5	3	8	17	15	25	31	25	15	4	1	-	-	-	
PARALYSIS, - - - - -	1	2	5	5	11	15	16	30	19	14	6	1	-	-	-	
CONVULSIONS, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
CROUP, - - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
BRONCHITIS, - - - - -	3	2	3	12	12	20	20	31	21	25	11	4	-	-	-	
PNEUMONIA, - - - - -	14	10	12	9	22	11	19	31	12	8	5	1	-	-	-	
ALL LIVER DISEASES, - - -	2	3	1	3	5	15	10	7	12	-	1	-	-	-	-	
BRIGHT'S DISEASE, - - -	2	4	2	3	5	1	4	1	2	1	-	-	-	-	-	



DEATHS from SELECTED DISEASES in the COUNTY of ROXBURGH, at different Periods of Life, during the Ten Years 1881-1890.--FEMALES. (Continued.)

CAUSES OF DEATH.	FEMALES.														
	AGE UNDER														
	40	45	50	55	60	65	70	75	80	85	90	95	100	105	?
MEAN POPULATION, -	1724	1497	1357	1151	982	845	658	524	280	143	48	12	1	-	-
ALL CAUSES, - - -	175	131	156	167	209	276	343	371	339	235	144	44	10	-	-
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	12	7	3	8	4	5	9	6	10	6	6	1	1	-	-
DISEASES OF--															
NERVOUS SYSTEM, -	18	14	28	23	31	62	70	76	72	36	21	4	-	-	-
CIRCULATORY SYSTEM, -	17	20	19	31	52	69	64	84	68	32	13	3	1	-	-
RESPIRATORY " -	18	16	18	23	32	40	61	80	78	57	34	7	1	-	-
DIGESTIVE " -	15	6	12	18	16	26	33	26	20	10	6	-	-	-	-
URINARY " -	5	5	6	1	2	6	2	3	3	2	1	-	-	-	-
REPRODUCTIVE " -	17	9	2	1	1	-	2	3	1	-	-	-	-	-	-
ACCIDENT OR NEGLIGENCE, -	-	2	3	-	1	2	1	8	1	5	4	-	-	-	-
SUICIDE, - - - -	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
SMALL-POX, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES, - - - -	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HOOPING-COUGH, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DIPHTHERIA, - - - -	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
TYPHUS FEVER, - - - -	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-
TYPHOID FEVER, - - -	3	3	-	2	1	1	1	2	1	-	2	-	-	-	-
DIARRHŒA AND DYSENTERY, -	1	1	1	-	2	-	4	1	7	5	3	-	1	-	-
ERYSIPELAS, - - - -	-	-	-	2	-	1	1	-	-	1	-	-	-	-	-
PUERPERAL FEVER, - - -	6	2	-	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATISM (including RHEUM. FEVER), - - - -	-	2	1	1	1	1	3	3	-	-	-	-	-	-	-
CANCER, - - - -	12	13	22	27	44	31	49	31	23	10	1	-	-	-	-
TABES MESENTERICA, - - -	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-
PHTHISIS, - - - -	55	24	35	20	12	16	11	4	4	-	-	-	-	-	-
SCROFULA, - - - -	-	2	1	-	2	-	-	-	-	-	-	-	-	-	-
APOPLEXY, - - - -	4	5	14	6	13	13	26	36	29	17	9	3	-	-	-
PARALYSIS, - - - -	1	3	8	10	8	27	32	28	34	8	8	-	-	-	-
CONVULSIONS, - - - -	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-
CROUP, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BRONCHITIS, - - - -	5	3	3	10	14	22	29	48	51	44	22	6	1	-	-
PNEUMONIA, - - - -	9	10	10	7	7	13	25	25	18	9	8	1	-	-	-
ALL LIVER DISEASES, - -	3	2	6	4	6	9	14	5	2	2	-	-	-	-	-
BRIGHT'S DISEASE, - - -	2	1	4	1	1	2	-	-	1	2	-	-	-	-	-

DEATHS from SELECTED DISEASES in the COUNTY of DUMFRIES, at different Periods of Life, during the Ten Years 1881-1890.—MALES.

CAUSES OF DEATH.	ALL AGES.	MALES.												
		MONTHS.			AGE UNDER									
		3	6	12	2	3	4	5	10	15	20	25	30	35
MEAN POPULATION, -	35469	952			871	927	944	911	4448	4393	3742	2757	2324	2106
ALL CAUSES, - - -	6989	738	241	325	335	135	118	88	226	154	191	250	236	202
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	630	49	41	66	99	47	50	27	60	30	16	15	7	11
DISEASES OF—														
NERVOUS SYSTEM, -	937	50	23	38	36	17	16	9	28	21	12	13	19	18
CIRCULATORY SYSTEM,	696	6	3	-	-	1	2	1	4	6	4	5	10	16
RESPIRATORY „	1260	79	81	118	101	37	26	19	38	9	13	20	18	29
DIGESTIVE „	500	49	30	40	29	8	5	5	13	14	10	10	9	7
URINARY „	257	-	-	2	1	1	2	3	6	5	6	9	18	5
REPRODUCTIVE „	3	-	-	-	-	-	-	-	-	-	-	-	-	-
ACCIDENT OR NEGLIGENCE,	228	14	2	-	7	4	2	4	10	12	13	13	17	12
SUICIDE, - - - -	36	-	-	-	-	-	-	-	-	-	-	5	3	5
SMALL-POX, - - - -	1	-	-	-	-	-	-	-	1	-	-	-	-	-
MEASLES, - - - -	58	-	1	13	25	5	6	1	6	1	-	-	-	-
SCARLET FEVER, - - -	83	-	-	5	17	15	13	10	15	5	3	-	-	-
HOOPING-COUGH, - - -	125	15	13	32	33	11	11	6	4	-	-	-	-	-
DIPHTHERIA, - - - -	86	-	1	4	13	9	14	10	23	7	2	-	-	1
TYPHUS FEVER, - - - -	7	-	-	-	-	-	1	-	-	1	1	-	-	-
TYPHOID FEVER, - - -	88	1	-	-	-	3	1	-	8	15	10	9	6	7
DIARRHŒA AND DYSENTERY, -	105	16	24	10	6	3	2	-	1	-	-	5	-	1
ERTSIPELAS, - - - -	35	7	2	-	-	-	1	-	-	1	-	-	1	-
PUERPERAL FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATISM (including RHEUM. FEVER), - - - -	33	1	-	-	-	-	-	-	1	4	4	1	2	4
CANCER, - - - -	223	-	-	-	-	-	-	1	1	-	1	1	-	4
TABES MESENTERICA, - - -	65	14	6	9	10	4	-	2	10	2	2	-	1	1
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	117	5	13	22	19	6	9	9	22	6	3	1	1	1
PHTHISIS, - - - -	783	-	1	2	9	-	2	1	13	21	92	142	122	77
SCROFULA, - - - -	71	3	-	7	3	1	1	4	8	8	9	7	2	4
APOPLEXY, - - - -	267	1	-	1	-	-	-	-	2	1	-	-	-	2
PARALYSIS, - - - -	221	-	1	-	-	1	1	-	-	1	1	1	2	3
CONVULSIONS, - - - -	105	39	15	18	13	6	2	2	2	4	-	-	1	1
CROUP, - - - -	81	4	2	8	20	14	10	10	13	-	-	-	-	-
BRONCHITIS, - - - -	636	60	64	74	50	15	8	3	15	-	2	4	1	6
PNEUMONIA, - - - -	392	11	13	32	24	8	5	3	8	6	5	12	15	12
ALL LIVER DISEASES, - - -	102	8	1	2	4	2	-	-	1	-	-	1	2	3
BRIGHT'S DISEASE, - - -	66	-	-	1	1	-	-	-	5	2	3	2	7	3

DEATHS from SELECTED DISEASES in the COUNTY of DUMFRIES, at different Periods of Life, during the Ten Years 1881-1890.—FEMALES.

CAUSES OF DEATH.	ALL AGES.	FEMALES.												
		MONTHS.			AGE UNDER									
		3	6	12	2	3	4	5	10	15	20	25	30	35
MEAN POPULATION, -	39737		889		863	915	938	892	4301	4133	3715	3498	3033	2584
ALL CAUSES, - - -	7403	588	180	307	302	143	108	78	248	173	232	273	243	275
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	777	57	42	86	96	52	42	26	68	38	26	22	32	25
DISEASES OF—														
NERVOUS SYSTEM, -	892	29	24	36	26	16	16	5	20	18	17	24	12	22
CIRCULATORY SYSTEM,	744	8	1	-	1	-	-	-	9	9	6	9	14	14
RESPIRATORY „	1264	69	44	99	98	40	27	24	38	13	18	14	17	23
DIGESTIVE „	533	55	10	27	22	6	5	2	19	3	13	12	16	17
URINARY „	122	-	-	-	-	1	-	2	9	2	6	3	5	12
REPRODUCTIVE „	119	2	-	-	-	-	-	-	-	1	3	13	21	20
ACCIDENT OR NEGLIGENCE,	106	9	7	5	3	4	2	3	11	1	2	2	1	1
SUICIDE, - - - -	15	-	-	-	-	-	-	-	-	-	1	-	-	1
SMALL-POX, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES, - - - -	56	-	1	15	19	7	5	1	5	1	-	-	1	-
SCARLET FEVER, - - -	73	-	1	3	9	5	8	11	23	8	-	2	1	-
HOOPING-COUGH, - - -	176	18	18	42	42	24	19	3	9	1	-	-	-	-
DIPHTHERIA, - - - -	93	3	1	6	14	11	7	7	25	10	3	2	-	-
TYPHUS FEVER, - - -	11	-	-	-	-	-	-	-	1	1	2	1	-	-
TYPHOID FEVER, - - -	79	-	-	-	1	1	2	-	4	11	15	2	9	7
DIARRHŒA AND DYSENTERY, -	143	23	13	16	9	2	1	3	1	1	1	3	4	2
ERYSIPELAS, - - - -	36	7	-	2	-	-	-	-	2	-	1	-	-	-
PUERPERAL FEVER, - - -	58	-	-	-	-	-	-	-	-	-	1	11	14	13
RHEUMATISM (including RHEUM. FEVER), - - - - -	57	-	-	-	-	-	-	-	1	3	8	3	1	3
CANCER, - - - - -	386	-	-	-	-	-	-	-	-	1	1	-	4	7
TABES MESENTERICA, - - -	74	3	5	8	15	6	1	2	3	9	5	4	5	2
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	93	4	3	15	16	4	6	8	21	13	1	2	-	-
PHTHISIS, - - - - -	856	-	3	3	2	3	3	1	23	50	105	140	103	118
SCROFULA, - - - - -	61	-	1	3	3	4	3	4	6	5	8	9	1	3
APOPLEXY, - - - - -	290	-	-	1	-	1	1	-	-	2	-	5	2	7
PARALYSIS, - - - - -	239	-	-	-	1	-	1	-	1	2	2	3	4	3
CONVULSIONS, - - - -	75	22	14	12	9	5	5	-	2	-	-	-	2	1
CROUP, - - - - -	72	3	2	5	14	13	9	13	12	1	-	-	-	-
BRONCHITIS, - - - - -	780	53	28	67	59	17	11	5	12	4	2	2	7	4
PNEUMONIA, - - - - -	296	8	6	24	21	8	4	3	10	7	14	8	6	12
ALL LIVER DISEASES, - - -	105	5	-	-	1	-	-	-	2	1	1	2	3	1
BRIGHT'S DISEASE, - - -	52	-	-	-	-	-	-	1	5	1	2	2	2	8



DEATHS from SELECTED DISEASES in the COUNTY of DUMFRIES at different Periods of Life, during the Ten Years 1881-1890.—MALES. (*Continued.*)

CAUSES OF DEATH.	MALES.															
	AGE UNDER															
	40	45	50	55	60	65	70	75	80	85	90	95	100	105	?	
MEAN POPULATION, -	1853	1754	1481	1498	1174	1153	847	666	395	203	55	13	2	-	-	-
ALL CAUSES, - - -	231	200	230	277	306	418	470	523	507	345	178	58	4	-	3	
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	10	13	11	7	12	12	15	12	13	4	3	-	-	-	-	-
DISEASES OF—																
NERVOUS SYSTEM, -	32	24	36	29	45	66	94	117	110	60	23	1	-	-	-	-
CIRCULATORY SYSTEM,	16	19	32	41	45	84	94	115	109	58	24	1	-	-	-	-
RESPIRATORY „	36	23	43	56	75	82	87	102	84	52	20	12	-	-	-	-
DIGESTIVE „	15	17	22	27	33	46	37	26	29	12	6	-	-	-	1	
URINARY „	15	8	9	9	11	23	31	27	33	22	8	3	-	-	-	-
REPRODUCTIVE „	-	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-
ACCIDENT OR NEGLIGENCE	13	12	17	18	12	17	8	9	4	3	4	-	-	-	1	
SUICIDE, - - - -	2	2	2	6	2	6	2	1	-	-	-	-	-	-	-	-
SMALL-POX, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HOOPING-COUGH, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DIPHTHERIA, - - - -	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
TYPHUS FEVER, - - - -	1	1	1	-	-	-	1	-	-	-	-	-	-	-	-	-
TYPHOID FEVER, - - -	4	3	3	3	5	4	3	1	2	-	-	-	-	-	-	-
DIARRHŒA AND DYSENTERY, -	2	2	2	-	4	3	5	7	8	2	2	-	-	-	-	-
ERYSIPELAS, - - - -	1	3	3	3	2	3	4	2	1	1	-	-	-	-	-	-
PUERPERAL FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATISM (including RHEUM. FEVER), - - - -	-	2	-	2	1	-	5	1	1	3	1	-	-	-	-	-
CANCER, - - - -	3	9	11	17	28	37	41	30	16	13	10	-	-	-	-	-
TABES MESENTERICA, - - -	1	-	1	-	-	2	-	-	-	-	-	-	-	-	-	-
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PHTHISIS, - - - -	82	53	31	52	27	24	20	8	4	-	-	-	-	-	-	-
SCROFULA, - - - -	1	3	3	2	-	1	1	1	2	-	-	-	-	-	-	-
APOPLEXY, - - - -	3	5	10	14	22	32	37	54	48	19	15	1	-	-	-	-
PARALYSIS, - - - -	12	6	9	7	12	13	33	40	45	26	7	-	-	-	-	-
CONVULSIONS, - - - -	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-
CROUP, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BRONCHITIS, - - - -	8	2	12	21	27	39	43	62	57	35	17	11	-	-	-	-
PNEUMONIA, - - - -	20	12	19	27	34	34	31	28	18	12	3	-	-	-	-	-
ALL LIVER DISEASES, - - -	3	4	4	6	12	16	10	5	9	5	3	-	-	-	1	
BRIGHT'S DISEASE, - - -	5	5	3	4	2	4	6	7	5	1	-	-	-	-	-	-

DEATHS from SELECTED DISEASES in the COUNTY of DUMFRIES, at different Periods of Life, during the Ten Years 1881-1890.—FEMALES. (Continued.)

CAUSES OF DEATH.	FEMALES.														
	AGE UNDER														
	40	45	50	55	60	65	70	75	80	85	90	95	100	105	?
MEAN POPULATION, -	2325	2076	1920	1744	1488	1411	1111	917	539	314	101	24	6	-	-
ALL CAUSES, - - -	236	232	251	247	299	402	486	589	631	504	255	95	20	4	2
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	30	17	10	8	10	15	12	18	20	15	6	2	1	-	-
DISEASES OF— NERVOUS SYSTEM, -	17	23	28	36	41	66	83	102	118	80	24	8	1	-	-
CIRCULATORY SYSTEM,	22	32	42	39	50	75	86	129	105	65	23	2	2	-	1
RESPIRATORY „	9	31	33	30	55	76	106	109	131	87	54	19	-	-	-
DIGESTIVE „	19	17	24	29	27	36	60	46	36	25	4	2	1	-	-
URINARY „	7	7	6	5	12	15	8	8	7	6	1	-	-	-	-
REPRODUCTIVE „	17	13	5	4	6	3	5	1	4	-	-	1	-	-	-
ACCIDENT OR NEGLIGENCE	2	2	4	5	4	2	9	4	9	11	2	1	-	-	-
SUICIDE, - - - -	1	1	-	2	4	1	1	2	1	-	-	-	-	-	-
SMALL-POX, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES, - - - -	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER, - - -	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-
HOOPING-COUGH, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DIPHTHERIA, - - - -	2	-	1	-	-	-	-	1	-	-	-	-	-	-	-
TYPHUS FEVER, - - -	1	-	1	2	-	1	1	-	-	-	-	-	-	-	-
TYPHOID FEVER, - - -	5	6	2	2	-	5	1	6	-	-	-	-	-	-	-
DIARRHŒA AND DYSENTERY, -	2	2	4	1	7	6	7	8	10	10	5	2	-	-	-
ERYSIPELAS, - - - -	2	1	2	3	1	2	2	2	4	3	1	-	1	-	-
PUERPERAL FEVER, - - -	11	8	-	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATISM (including RHEUM. FEVER), - - - -	2	1	-	1	4	3	7	10	6	3	1	-	-	-	-
CANCER, - - - -	13	17	39	34	42	57	57	53	42	10	7	2	-	-	-
TABES MESENTERICA, - - -	2	1	2	-	-	1	-	-	-	-	-	-	-	-	-
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PHTHISIS, - - - -	84	59	45	39	25	28	15	5	2	-	-	-	-	-	-
SCROFULA, - - - -	-	-	2	3	1	-	3	1	-	1	-	-	-	-	-
APOPLEXY, - - - -	1	9	10	13	24	31	40	46	55	31	7	3	1	-	-
PARALYSIS, - - - -	4	3	9	9	6	21	28	41	45	34	17	5	-	-	-
CONVULSIONS, - - - -	-	-	-	2	-	1	-	-	-	-	-	-	-	-	-
CROUP, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BRONCHITIS, - - - -	3	15	17	20	34	50	62	75	98	72	47	16	-	-	-
PNEUMONIA, - - - -	5	14	13	10	11	21	27	28	24	7	4	1	-	-	-
ALL LIVER DISEASES, -	4	5	4	7	6	11	17	18	10	6	1	-	-	-	-
BRIGHT'S DISEASE, - -	2	4	2	1	5	4	4	4	3	2	-	-	-	-	-

DEATHS from SELECTED DISEASES in the COUNTY of KIRKCUDBRIGHT, at different Periods of Life, during the Ten Years 1881-1890.--MALES.

CAUSES OF DEATH.	MALES.													
	ALL AGES.	AGE UNDER												
		MONTHS.												
		3	6	12	2	3	4	5	10	15	20	25	30	35
MEAN POPULATION, -	19394		543		518	532	500	519	2527	2321	2118	1495	1250	1051
ALL CAUSES, - - -	3439	349	113	158	174	77	64	49	110	73	117	125	106	105
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	287	22	14	29	30	26	16	22	38	14	16	7	2	2
DISEASES OF--														
NERVOUS SYSTEM, -	405	27	12	18	19	12	6	2	8	3	6	6	6	3
CIRCULATORY SYSTEM,	377	2	1	-	1	-	-	-	2	2	2	1	5	5
RESPIRATORY "	583	44	35	65	56	20	19	14	17	3	11	8	7	11
DIGESTIVE "	247	42	16	11	8	2	3	-	4	4	6	4	4	6
URINARY "	126	2	-	-	-	-	3	2	3	1	4	3	2	3
REPRODUCTIVE "	4	1	-	-	-	-	-	-	-	-	1	-	-	-
ACCIDENT OR NEGLIGENCE	143	6	1	-	9	4	2	1	4	18	12	9	11	14
SUICIDE, - - - -	8	-	-	-	-	-	-	-	-	-	-	1	1	-
SMALL-POX, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES, - - - -	24	-	-	4	6	5	3	2	4	-	-	-	-	-
SCARLET FEVER, - - -	45	1	-	3	3	9	6	4	12	6	-	-	-	-
HOOPING-COUGH, - - -	51	5	9	15	10	4	3	2	3	-	-	-	-	-
DIPHTHERIA, - - - -	51	-	-	2	3	5	4	11	14	4	2	3	-	2
TYPHUS FEVER, - - - -	3	-	-	-	-	-	-	-	1	-	1	-	-	-
TYPHOID FEVER, - - -	31	-	-	-	1	1	-	3	-	3	11	3	2	-
DIARRHŒA AND DYSENTERY, -	49	8	4	5	5	2	-	-	2	-	1	1	-	-
ERYSIPELAS, - - - -	8	3	-	-	-	-	-	-	-	-	-	-	-	-
PUERPERAL FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATISM (including RHEUM. FEVER), - - - -	16	-	-	-	-	-	-	-	-	2	1	2	1	1
CANCER, - - - -	116	-	-	1	-	-	-	-	-	-	-	-	-	-
TABES MESENTERICA, - - -	31	1	1	-	8	5	-	1	3	5	1	4	1	-
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	94	4	4	14	23	5	8	4	14	8	5	1	1	-
PHTHISIS, - - - -	425	-	1	3	6	-	4	3	9	8	44	72	62	56
SCROFULA, - - - -	29	2	5	4	4	2	-	-	-	3	1	2	1	1
APOPLEXY, - - - -	136	-	1	1	-	-	-	-	1	-	-	-	1	1
PARALYSIS, - - - -	89	1	-	-	-	-	-	-	1	1	2	-	1	-
CONVULSIONS, - - - -	52	15	8	9	9	7	1	1	1	-	-	-	1	-
CROUP, - - - -	33	-	1	4	8	5	7	4	4	-	-	-	-	-
BRONCHITIS, - - - -	246	30	19	34	28	7	9	5	3	-	1	-	1	3
PNEUMONIA, - - - -	233	7	12	25	15	7	3	4	7	2	7	5	4	7
ALL LIVER DISEASES, - - -	43	5	1	-	-	-	1	-	1	-	-	-	1	2
BRIGHT'S DISEASE, - - -	39	-	-	-	-	-	-	1	1	-	1	1	-	-



DEATHS from SELECTED DISEASES in the COUNTY of KIRKCUDBRIGHT, at different Periods of Life during the Ten Years 1881-1890.--FEMALES.

CAUSES OF DEATH.	ALL AGES.	FEMALES.													
		AGE UNDER													
		MONTHS.			2	3	4	5	10	15	20	25	30	35	
		3	6	12											
MEAN POPULATION, -	21743		499		482	496	525	498	2408	2375	2068	1824	1582	1349	
ALL CAUSES, - - -	3863	275	99	148	149	92	46	41	111	107	100	138	125	119	
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	314	26	13	30	35	36	22	13	28	13	9	11	14	13	
DISEASES OF—															
NERVOUS SYSTEM, -	412	19	6	15	14	5	1	3	10	12	3	4	11	6	
CIRCULATORY SYSTEM,	466	1	-	-	1	-	-	1	3	6	3	10	7	11	
RESPIRATORY „	685	36	34	56	40	25	12	5	14	5	11	6	4	4	
DIGESTIVE „	270	17	19	8	10	7	1	2	9	5	1	10	5	9	
URINARY „	55	-	-	-	1	1	-	1	2	3	-	4	3	1	
REPRODUCTIVE „	53	-	-	-	-	-	-	-	-	-	-	6	4	11	
ACCIDENT OR NEGLIGENCE,	53	6	3	-	5	1	1	2	3	1	-	-	-	1	
SUICIDE, - - - -	6	-	-	-	-	-	-	-	-	-	1	-	1	-	
SMALL-POX, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
MEASLES, - - - -	21	1	-	4	7	3	2	-	3	-	-	1	-	-	
SCARLET FEVER, - - -	42	-	1	-	6	10	1	5	13	1	2	1	-	-	
HOOPING-COUGH, - - -	69	10	6	16	13	14	6	3	1	-	-	-	-	-	
DIPHTHERIA, - - - -	41	1	-	2	4	7	8	3	6	3	2	-	1	2	
TYPHUS FEVER, - - - -	1	-	-	-	-	-	-	-	-	1	-	-	-	-	
TYPHOID FEVER, - - -	34	-	-	1	-	1	2	1	3	3	5	4	3	3	
DIARRHŒA AND DYSENTERY, -	50	6	3	6	3	-	3	1	2	3	-	2	-	-	
ERYSIPELAS, - - - -	13	3	1	1	1	-	-	-	-	-	-	-	1	-	
PUERPERAL FEVER, - - -	19	-	-	-	-	-	-	-	-	-	-	3	6	6	
RHEUMATISM(including RHEUM. FEVER), - - - -	15	-	-	-	-	-	-	-	2	1	2	2	-	-	
CANCER, - - - -	213	-	-	-	-	-	-	-	-	-	-	2	-	2	
TABES MESENTERICA, - - -	42	2	2	6	6	3	1	1	5	7	2	1	3	1	
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	72	-	2	13	14	4	3	5	21	4	3	-	2	1	
PHTHISIS, - - - -	448	-	-	4	3	4	3	2	7	41	55	76	62	49	
SCROFULA, - - - -	48	1	2	5	6	2	-	3	5	3	2	3	5	3	
APOPLEXY, - - - -	142	-	-	1	-	-	-	1	-	2	-	-	2	1	
PARALYSIS, - - - -	118	-	-	-	1	-	-	-	-	-	-	1	-	-	
CONVULSIONS, - - - -	31	16	4	2	5	2	-	-	2	-	-	-	-	-	
CROUP, - - - -	18	1	-	3	3	4	3	1	3	-	-	-	-	-	
BRONCHITIS, - - - -	379	24	24	30	19	12	6	1	4	3	5	1	-	1	
PNEUMONIA, - - - -	219	5	8	21	14	9	3	2	4	2	6	5	3	3	
ALL LIVER DISEASES, - -	47	1	1	1	-	1	-	-	1	-	-	1	1	1	
BRIGHT'S DISEASE, - - -	26	-	-	-	-	-	-	-	1	1	-	3	2	-	

DEATHS from SELECTED DISEASES in the COUNTY of KIRKCUDBRIGHT, at different Periods of Life, during the Ten Years 1881-1890.—MALES. (Continued.)

CAUSES OF DEATH.	MALES.															
	AGE UNDER															
	40	45	50	55	60	65	70	75	80	85	90	95	100	105	?	
MEAN POPULATION, -	1005	919	822	785	643	606	475	357	230	127	37	13	1	-	-	
ALL CAUSES, - - -	84	101	109	106	110	170	230	258	290	194	117	37	16	2	-	
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	13	2	6	1	1	6	2	5	13	3	6	-	1	-	-	
DISEASES OF— NERVOUS SYSTEM, -	8	5	19	15	15	26	45	48	47	31	15	2	1	-	-	
CIRCULATORY SYSTEM,	6	11	12	17	20	41	56	52	71	51	14	4	1	-	-	
RESPIRATORY „	6	20	18	14	21	23	38	48	40	29	10	4	1	1	-	
DIGESTIVE „	6	10	12	10	8	16	24	20	21	7	2	1	-	-	-	
URINARY „	1	2	5	7	6	8	12	10	26	15	10	1	-	-	-	
REPRODUCTIVE „	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	
ACCIDENT OR NEGLIGENCE,	7	6	5	2	7	7	3	6	3	2	2	1	-	-	-	1
SUICIDE, - - - -	-	1	1	-	-	-	1	3	-	-	-	-	-	-	-	
SMALL-POX, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
MEASLES, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
SCARLET FEVER, - - -	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
HOOPING-COUGH, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
DIPHTHERIA, - - - -	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	
TYPHUS FEVER, - - - -	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
TYPHOID FEVER, - - -	-	1	3	-	1	1	-	-	1	-	-	-	-	-	-	
DIARRHŒA AND DYSENTERY, -	2	-	-	1	-	3	-	2	7	1	4	-	1	-	-	
ERYSIPELAS, - - - -	-	-	1	-	-	-	-	-	3	-	1	-	-	-	-	
PUERPERAL FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
RHEUMATISM (including RHEUM. FEVER), - - - -	1	-	-	2	1	2	-	1	2	-	-	-	-	-	-	
CANCER, - - - -	2	4	7	12	11	20	19	21	9	8	1	1	-	-	-	
TABES MESENTERICA, - - -	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	1	1	-	-	1	-	-	-	-	-	-	-	-	-	-	
PHTH. (TUB.). - - - -	40	36	19	18	8	10	13	9	3	1	-	-	-	-	-	
SCROFULA. - - - -	-	2	1	1	-	-	-	-	-	-	-	-	-	-	-	
APOPLEXY - - - -	2	1	6	6	7	15	28	24	20	12	8	2	-	-	-	
PARALYSIS, - - - -	1	1	2	4	3	6	8	21	16	13	7	-	1	-	-	
CONVULSIONS, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
CROUP, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
BRONCHITIS, - - - -	1	1	3	4	8	11	14	15	22	17	6	2	1	1	-	
PNEUMONIA, - - - -	2	15	12	7	11	10	19	26	15	9	2	-	-	-	-	
ALL LIVER DISEASES, - -	3	2	3	1	1	4	9	3	4	2	-	-	-	-	-	
BRIGHT'S DISEASE. - -	-	2	3	4	2	2	5	3	5	4	4	1	-	-	-	

DEATHS from SELECTED DISEASES in the COUNTY of KIRKCUDBRIGHT, at different Periods of Life, during the Ten Years 1881-1890.--FEMALES. (Continued.)

CAUSES OF DEATH.	FEMALES.														
	AGE UNDER														
	40	45	50	55	60	65	70	75	80	85	90	95	100	105	?
MEAN POPULATION, -	1252	1127	1021	979	796	765	628	474	324	190	58	20	3	-	-
ALL CAUSES, - - -	109	108	107	137	154	212	258	355	333	286	169	60	25	-	-
SPECIFIC FEBRILE OR ZYMOTIC DISEASES,	9	6	2	4	1	4	8	9	3	5	-	-	-	-	-
DISEASES OF--															
NERVOUS SYSTEM, -	7	6	6	18	23	38	48	61	50	32	10	4	-	-	-
CIRCULATORY SYSTEM,	12	19	16	19	26	41	63	77	68	53	22	7	-	-	-
RESPIRATORY "	9	11	13	22	33	46	42	81	75	64	30	6	1	-	-
DIGESTIVE "	10	7	12	12	12	18	20	28	30	13	5	-	-	-	-
URINARY "	2	2	1	2	4	9	7	5	2	3	2	-	-	-	-
REPRODUCTIVE "	11	4	2	4	3	4	2	2	-	-	-	-	-	-	-
ACCIDENT OR NEGLIGENCE,	-	-	-	2	3	1	4	3	5	5	5	-	2	-	-
SUICIDE, - - - -	-	1	-	-	1	-	1	-	1	-	-	-	-	-	-
SMALL-POX, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER, - - -	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HOOPING-COUGH, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DIPHTHERIA, - - - -	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-
TYPHUS FEVER, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TYPHOID FEVER, - - -	2	4	-	1	-	1	-	-	-	-	-	-	-	-	-
DIARRHŒA AND DYSENTERY, -	2	-	-	-	1	2	3	8	3	2	-	-	-	-	-
ERYSIPELAS, - - - -	-	-	-	-	-	-	2	1	-	3	-	-	-	-	-
PUERPERAL FEVER, - - -	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATISM (including RHEUM. FEVER), - - - -	-	1	-	-	-	1	4	2	-	-	-	-	-	-	-
CANCER, - - - -	7	13	23	26	31	24	26	23	15	13	6	2	-	-	-
TABES MESENTERICA, - - -	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PHTHISIS, - - - -	37	29	29	12	9	10	9	3	4	-	-	-	-	-	-
SCROFULA, - - - -	-	2	-	1	-	1	1	2	-	-	1	-	-	-	-
APOPLEXY, - - - -	2	2	2	9	12	18	29	28	20	10	2	1	-	-	-
PARALYSIS, - - - -	-	2	1	5	8	13	12	23	25	18	7	2	-	-	-
CONVULSIONS, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CROUP, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BRONCHITIS, - - - -	4	1	7	13	20	17	23	45	48	45	19	6	1	-	-
PNEUMONIA, - - - -	4	10	3	8	8	22	14	27	19	12	6	1	-	-	-
ALL LIVER DISEASES, - - -	-	1	5	2	4	6	5	6	2	6	2	-	-	-	-
BRIGHT'S DISEASE, - - -	2	1	1	1	1	5	3	2	2	1	-	-	-	-	-



DEATHS from SELECTED DISEASES in the COUNTY of WIGTOWN, at different Periods of Life, during the Ten Years 1881-1890.—MALES.

CAUSES OF DEATH.	ALL AGES.	MALES.												
		AGE UNDER												
		MONTHS.			2	3	4	5	10	15	20	25	30	35
3	6	12												
MEAN POPULATION, -	17520		493		440	475	513	512	2317	2243	1988	1290	1044	944
ALL CAUSES, - - -	3060	323	93	135	147	67	41	29	83	66	101	103	87	71
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	246	34	19	26	31	18	7	5	13	10	6	4	2	3
DISEASES OF— NERVOUS SYSTEM, -	370	24	6	19	14	6	5	3	7	8	12	2	3	6
CIRCULATORY SYSTEM,	283	1	-	1	-	-	-	-	2	1	4	5	2	2
RESPIRATORY „	552	49	24	46	41	18	14	8	15	7	6	5	8	4
DIGESTIVE „	222	24	16	12	17	3	1	2	5	5	3	4	3	6
URINARY „	85	-	-	-	1	-	1	-	3	2	2	3	2	3
REPRODUCTIVE „	1	-	-	-	-	-	-	-	-	-	-	-	-	-
ACCIDENT OR NEGLIGENCE,	167	8	2	1	5	6	4	2	7	11	13	11	9	5
SUICIDE, - - - -	16	-	-	-	-	-	-	-	-	-	2	-	2	-
SMALL-POX, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES, - - - -	16	-	-	2	7	3	1	1	2	-	-	-	-	-
SCARLET FEVER, - - -	22	2	-	1	5	5	1	-	6	1	-	-	-	-
HOOPING-COUGH, - - -	37	-	3	11	9	8	3	2	1	-	-	-	-	-
DIPHTHERIA, - - - -	16	1	-	1	2	1	1	2	2	2	1	-	-	-
TYPHUS FEVER, - - - -	4	-	-	-	-	-	-	-	1	-	1	-	-	-
TYPHOID FEVER, - - -	24	-	-	-	-	-	-	-	1	5	3	4	1	1
DIARRHŒA AND DYSENTERY, -	82	23	11	8	6	1	1	-	-	1	-	-	-	2
ERYSIPELAS, - - - -	9	2	2	1	1	-	-	-	-	-	-	-	-	-
PUERPERAL FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATISM (including RHEUM. FEVER), - - - -	13	-	-	-	-	-	-	-	2	1	1	1	-	1
CANOE, - - - -	72	-	-	-	-	-	-	-	-	-	-	1	-	2
TABES MESENTERICA, - - -	29	3	5	2	8	3	-	-	3	2	3	-	-	-
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	43	1	2	4	11	4	2	4	7	4	3	-	-	-
PHTHISIS, - - - -	334	3	2	1	5	2	3	2	7	9	38	60	50	34
SCROFULA, - - - -	55	7	3	10	7	5	-	-	4	4	1	2	5	1
APOPLEXY, - - - -	118	-	-	1	-	-	-	1	3	-	1	-	1	-
PARALYSIS, - - - -	100	-	-	-	-	1	-	-	-	-	2	-	1	2
CONVULSIONS, - - - -	34	16	2	7	4	-	2	-	-	-	2	-	-	-
CROUP, - - - -	42	1	-	5	9	7	8	4	8	-	-	-	-	-
BRONCHITIS, - - - -	243	35	15	28	15	7	4	2	1	2	-	1	-	-
PNEUMONIA, - - - -	185	7	5	12	13	2	1	1	4	4	3	3	6	4
ALL LIVER DISEASES, - - -	38	2	1	-	-	-	-	-	1	-	-	1	-	1
BRIGHT'S DISEASE, - - -	26	-	-	-	-	-	-	-	-	1	-	2	1	2



DEATHS from SELECTED DISEASES in the COUNTY of WIGTOWN, at different Periods of Life, during the Ten Years 1881-1890.—MALES. (Continued.)

CAUSES OF DEATH.	MALES.														
	AGE UNDER														
	40	45	50	55	60	65	70	75	80	85	90	95	100	105	?
MEAN POPULATION, -	859	832	722	666	526	537	411	339	207	117	35	9	1	-	
ALL CAUSES, - - -	89	90	100	115	124	187	207	244	207	187	103	38	13	1	9
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	4	6	2	3	4	11	8	13	8	5	4	-	-	-	
DISEASES OF—															
NERVOUS SYSTEM, -	3	10	14	12	21	28	41	46	40	25	10	5	-	-	
CIRCULATORY SYSTEM, -	5	12	13	15	16	39	31	53	42	24	13	-	2	-	
RESPIRATORY, -	12	9	20	23	27	40	46	46	37	30	10	6	1	-	
DIGESTIVE, -	12	10	8	9	14	11	20	12	12	9	2	1	1	-	
URINARY, -	2	2	1	7	2	10	10	16	8	5	5	-	-	-	
REPRODUCTIVE, -	-	-	-	-	-	-	1	-	-	-	-	-	-	-	
ACCIDENT OR NEGLIGENCE, -	14	12	10	10	6	8	6	3	5	-	-	-	-	-	9
SUICIDE, - - - -	2	3	1	-	2	2	-	-	2	-	-	-	-	-	
SMALL-POX, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
MEASLES, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
SCARLET FEVER, - - -	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
HOOPING-COUGH, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
DIPHTHERIA, - - -	-	1	-	1	-	-	-	1	-	-	-	-	-	-	
TYPHUS FEVER, - - -	1	-	-	1	-	-	-	-	-	-	-	-	-	-	
TYPHOID FEVER, - - -	1	-	-	1	1	2	3	1	-	-	-	-	-	-	
DIARRHŒA AND DYSENTERY, -	1	1	1	-	2	6	3	6	4	3	2	-	-	-	
ERYSIPELAS, - - - -	-	-	1	-	-	1	1	-	-	-	-	-	-	-	
PUERPERAL FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
RHEUMATISM (including RHEUM. FEVER), - - - -	1	-	1	1	1	-	-	2	-	1	-	-	-	-	
CANCER, - - - -	-	1	5	2	10	15	11	10	7	7	1	-	-	-	
TABES MESENTERICA, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS), -	-	-	-	-	-	-	1	-	-	-	-	-	-	-	
PHTHISIS, - - - -	29	17	16	21	12	9	9	3	1	1	-	-	-	-	
SCROFULA, - - - -	1	1	-	1	-	-	1	1	1	-	-	-	-	-	
APOPLEXY, - - - -	2	2	5	5	8	15	15	21	18	12	4	4	-	-	
PARALYSIS, - - - -	-	6	3	4	11	10	16	17	12	11	3	1	-	-	
CONVULSIONS, - - - -	-	-	-	-	-	-	-	1	-	-	-	-	-	-	
CROUP, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
BRONCHITIS, - - - -	-	-	8	6	6	17	21	25	21	20	5	3	1	-	
PNEUMONIA, - - - -	12	6	9	11	14	16	13	17	10	7	3	2	-	-	
ALL LIVER DISEASES, - - -	5	5	-	2	7	2	1	6	3	-	1	-	-	-	
BRIGHT'S DISEASE, - - -	2	1	-	2	-	3	4	4	3	-	1	-	-	-	



DEATHS from SELECTED DISEASES in the COUNTY of WIGTOWN, at different Periods of Life, during the Ten Years 1881-1890.—FEMALES. (Continued.)

CAUSES OF DEATH.	FEMALES.														
	AGE UNDER														
	40	45	50	55	60	65	70	75	80	85	90	95	100	105	?
MEAN POPULATION, -	1101	1016	939	852	672	695	569	462	300	167	71	17	5	2	-
ALL CAUSES, - - -	110	113	109	122	151	244	248	317	297	265	167	72	16	5	-
SPECIFIC FEBRILE OR ZYMOTIC DISEASES, -	10	2	6	2	4	5	9	6	3	6	5	-	-	-	-
DISEASES OF— NERVOUS SYSTEM, -	5	4	25	21	18	39	47	70	47	35	26	6	-	-	-
CIRCULATORY SYSTEM.	9	14	14	14	22	41	40	50	54	38	16	3	1	-	-
RESPIRATORY „	15	10	7	16	26	47	52	63	58	47	20	4	-	-	-
DIGESTIVE „	9	7	11	11	13	18	21	24	28	8	5	-	-	-	-
URINARY „	3	6	2	5	11	11	8	9	2	1	3	2	-	-	-
REPRODUCTIVE „	12	10	1	3	2	3	-	1	3	-	-	-	-	-	-
ACCIDENT OR NEGLIGENCE.	-	2	-	1	1	-	2	4	5	9	2	1	-	-	-
SUICIDE, - - - -	1	-	1	-	-	3	1	-	-	-	-	-	-	-	-
SMALL-POX, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HOOPING-COUGH, - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DIPHTHERIA, - - - -	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
TYPHUS FEVER, - - -	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-
TYPHOID FEVER, - - -	2	1	2	1	1	2	-	1	-	-	-	-	-	-	-
DIARRHŒA AND DYSENTERY, -	-	-	3	-	1	1	4	2	3	4	5	-	-	-	-
ERYSIPELAS, - - - -	-	1	-	-	-	-	3	1	-	1	-	-	-	-	-
PUERPERAL FEVER, - - -	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATISM (including RHEUM. FEVER), - - - -	2	-	1	3	3	1	2	3	1	1	-	1	-	-	-
CANCER, - - - -	8	10	10	21	21	31	27	30	16	9	3	1	-	-	-
TABES MESENTERICA, - - -	2	-	-	-	-	-	1	-	-	-	-	-	-	-	-
TUBERCULAR MENINGITIS (ACUTE HYDROCEPHALUS),	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PHTHISIS, - - - -	30	34	18	19	16	19	9	4	3	2	-	-	-	-	-
SCROFULA, - - - -	-	2	-	-	1	2	1	1	-	-	-	-	-	-	-
APOPLEXY, - - - -	1	1	6	12	10	18	27	39	29	14	15	3	-	-	-
PARALYSIS, - - - -	2	2	12	4	4	16	15	22	14	15	11	3	-	-	-
CONVULSIONS, - - - -	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
CROUP, - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BRONCHITIS, - - - -	2	4	1	6	8	30	26	33	40	30	14	4	-	-	-
PNEUMONIA, - - - -	10	5	1	6	7	14	15	16	10	7	4	-	-	-	-
ALL LIVER DISEASES, - -	2	3	4	2	6	5	3	4	11	1	1	-	-	-	-
BRIGHT'S DISEASE, - - -	2	2	2	-	9	5	3	3	2	1	1	1	-	-	-

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